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ABSTRACT

Matematica 1 is the first book of a mathematics program in Portuguese "designed for first graders." The book contains 15 chapters dealing with: sets, numeration, place value, numbers from 0 through 99, addition and subtraction, geometric shapes, measurements (money, time, length), fractions, word problems, and commutative and associative properties. The book provides a pictorial introduction to each new concept, sample and practice exercises, and end of chapter reviews and tests. Copies available from the publisher have perforated pages so that pages can easily be removed for correcting by the teacher. (RH)

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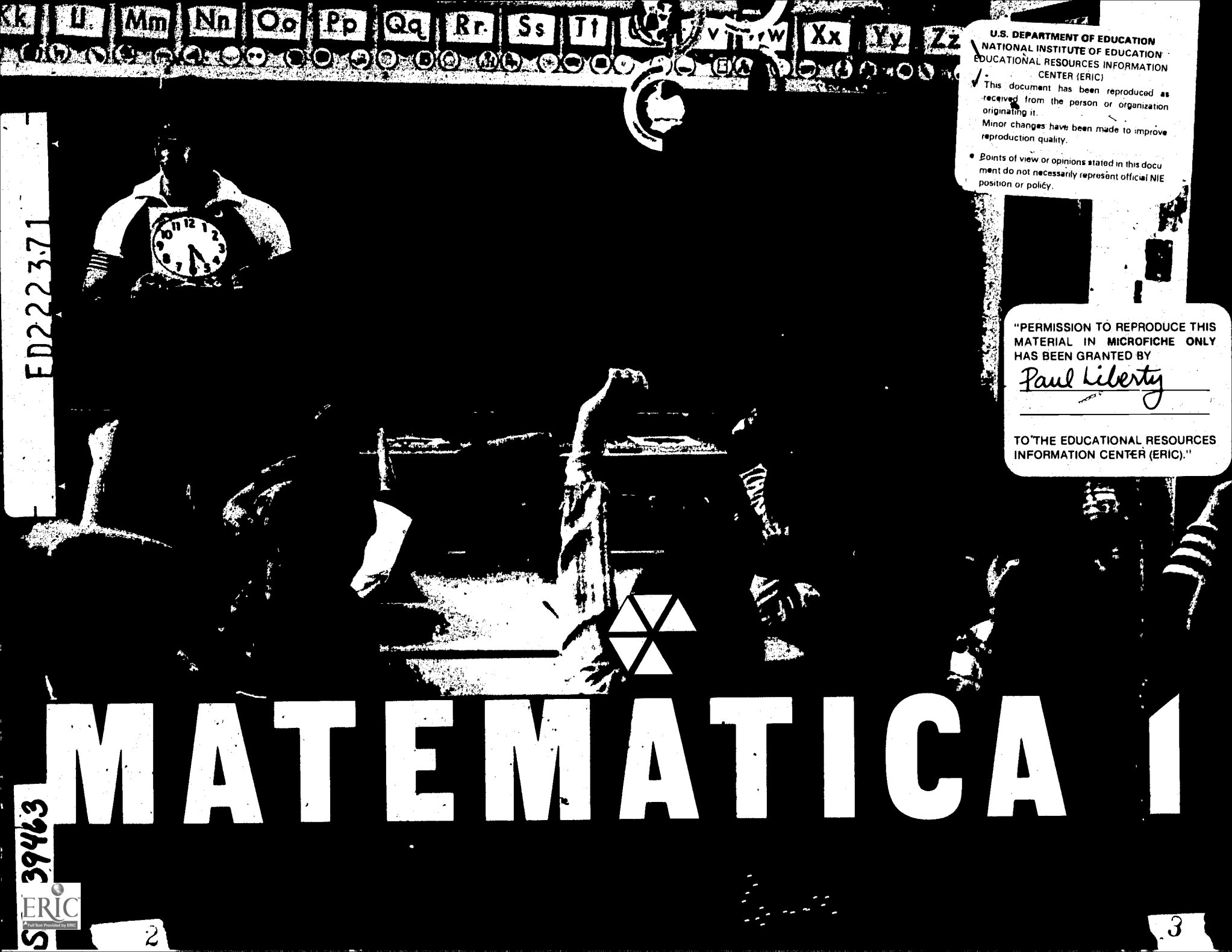
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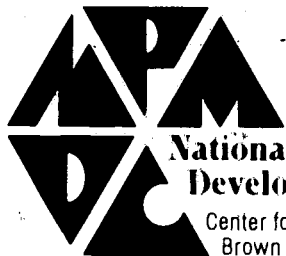
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MATEMATICA I



Developed by:



**National Portuguese Materials
Development Center**

Center for Portuguese and Brazilian Studies
Brown University, Providence, Rhode Island 02912

Nome do Aluno: _____

Escola: _____



MATEMÁTICA I

Livro do Aluno

Maria José D'Alu

Ilustração e
Montagem Gráfica: **Teófilo Ramos**

Published by National Assessment and Dissemination Center, ESEA Title VII
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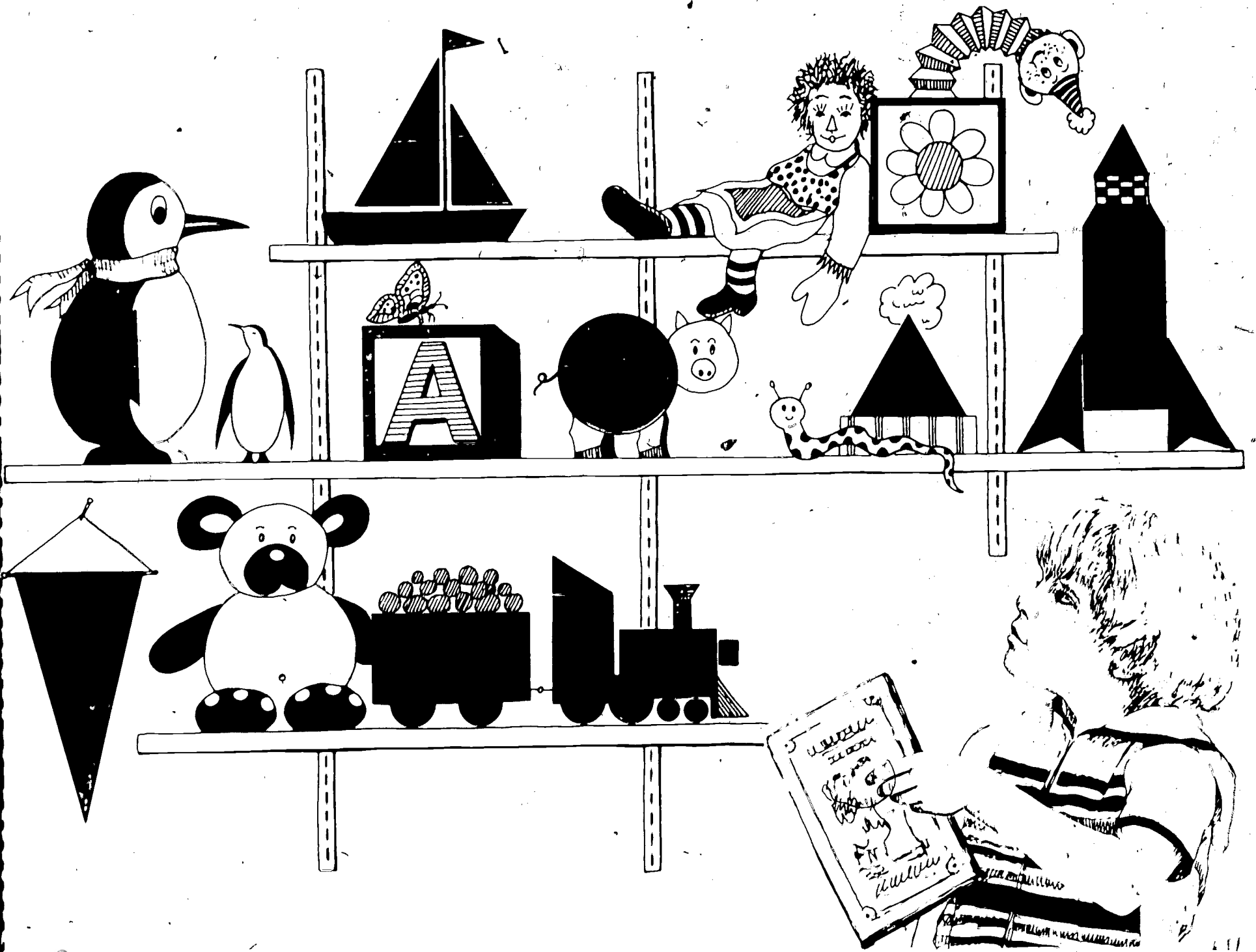
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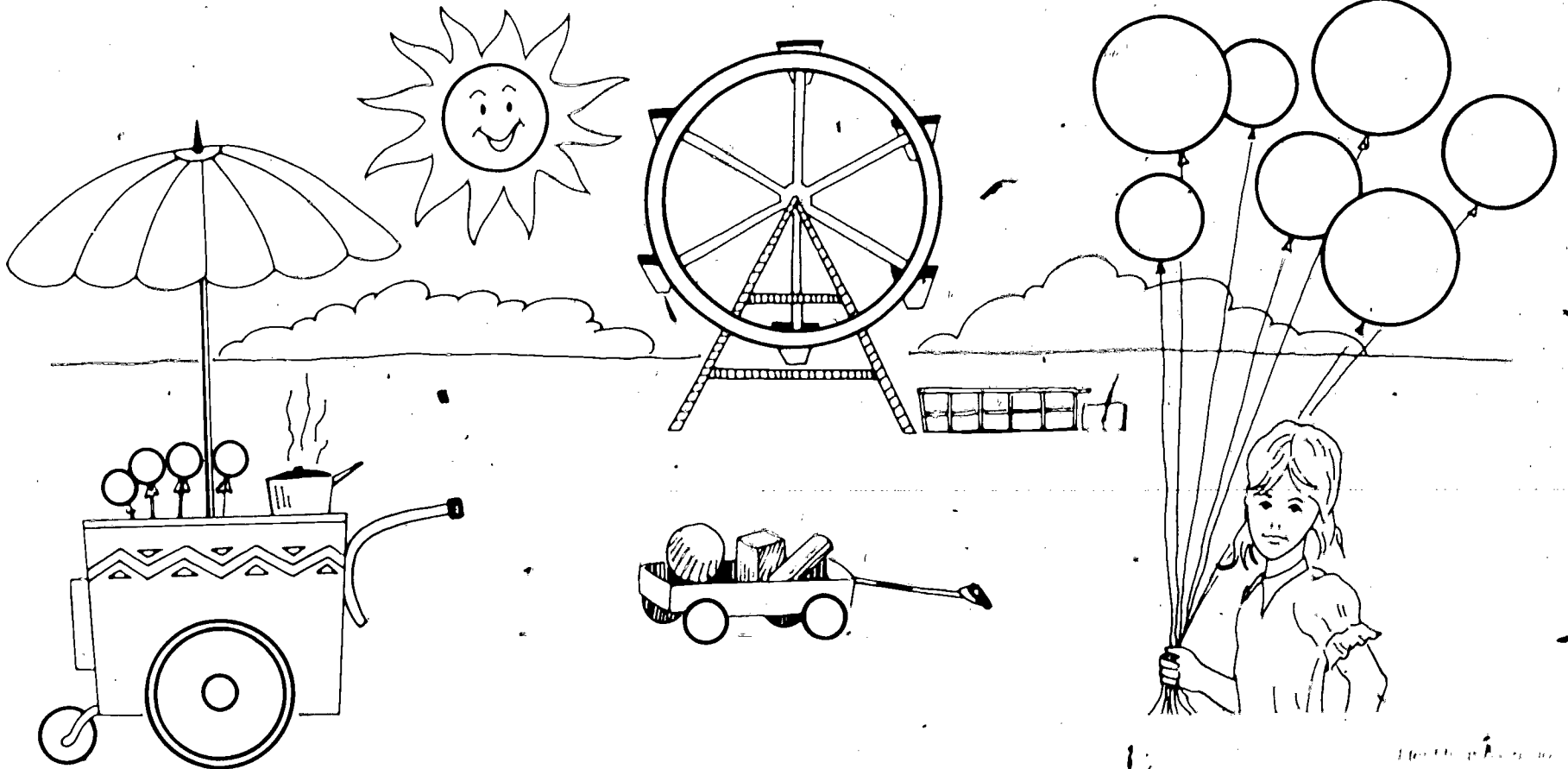
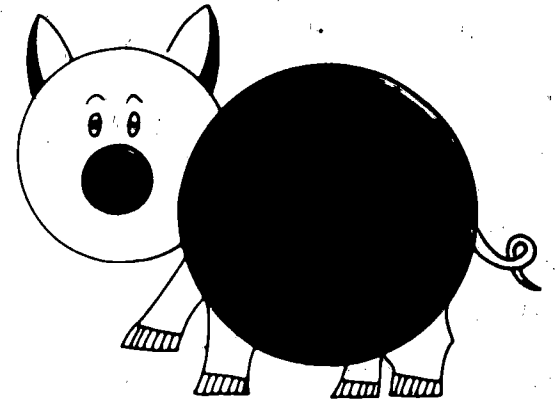
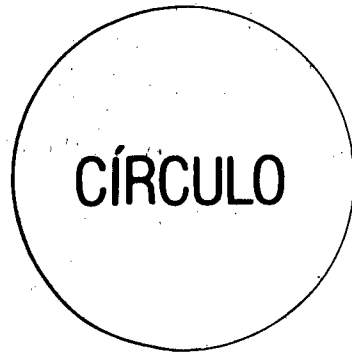
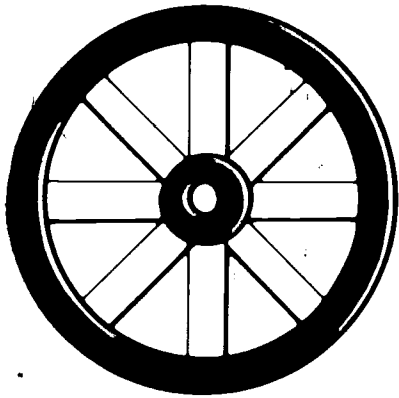
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Índice

- | | | | | | |
|-----------|---|-----|-----------|---|-----|
| 1 | Figuras geométricas | 1 | 11 | Adição e subtracção até 10 •
Problemas • Adição e
subtracção de um número
com dois dígitos a um com
um dígito | 158 |
| 2 | Conjuntos | 8 | 12 | Fracções | 176 |
| 3 | Numeração (0-5) | 22 | 13 | Adição e subtracção de
números com dois dígitos •
Equações • Problemas | 184 |
| 4 | Adição e subtracção até 5 | 44 | 14 | Adição de três números •
Somadas de 11 a 18 •
Diferenças de 11 a 18 | 198 |
| 5 | Linha numerada e comparação
de números até 5 | 66 | 15 | Dúzia • Simetria • Sequências •
Pontos e figuras
geométricas | 210 |
| 6 | Numeração (6-10) | 74 | | Actividades Suplementares | 219 |
| 7 | Adição e subtracção até 9 | 93 | | | |
| 8 | Comparar objectos em relação,
ao comprimento | 114 | | | |
| 9 | Numeração (11-99) | 120 | | | |
| 10 | Dinheiro • Horas • Comprimento | 142 | | | |



Pinta de azul os círculos.



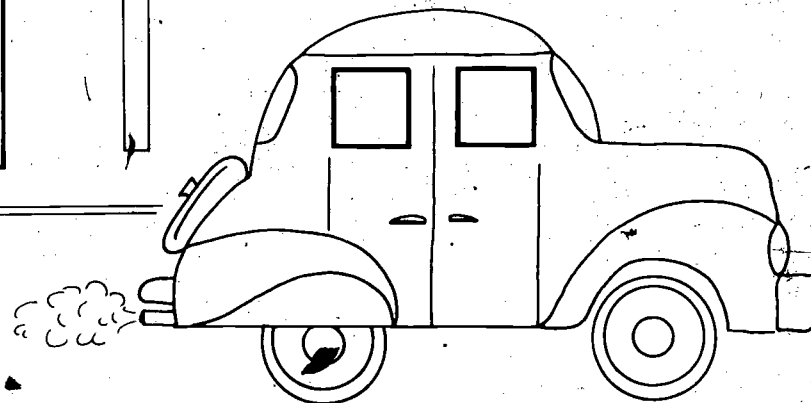
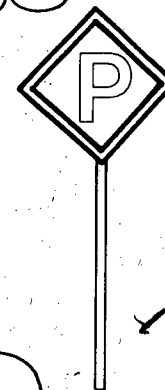
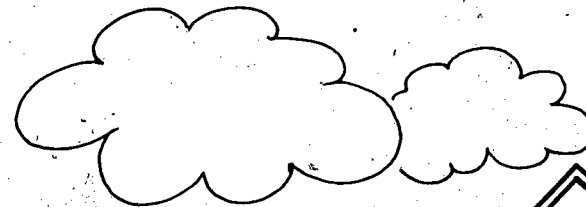
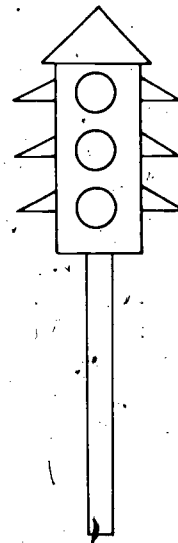
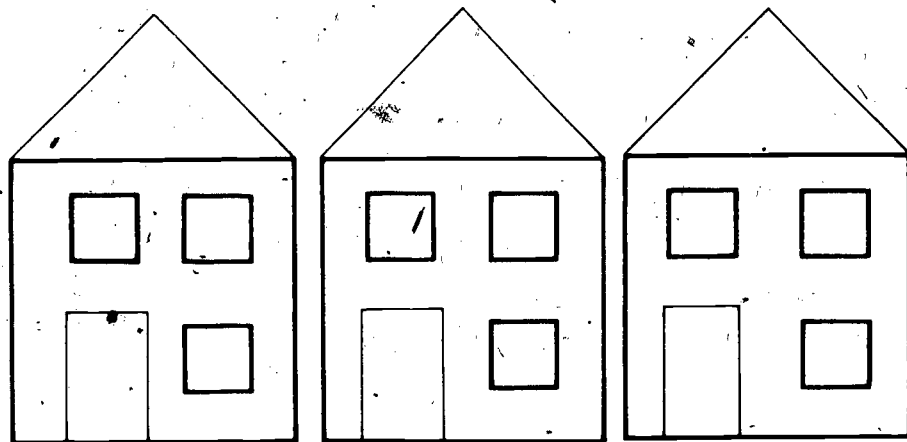
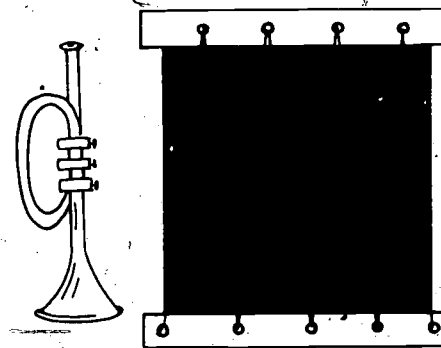
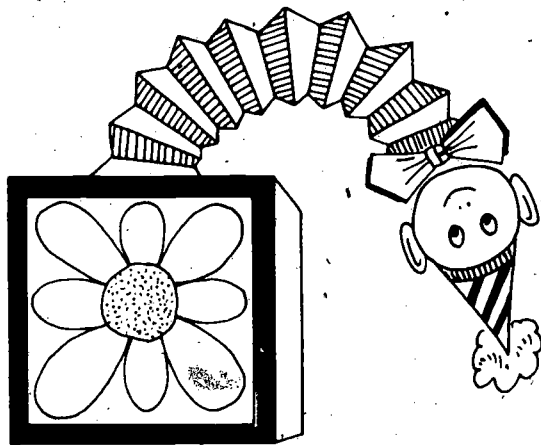
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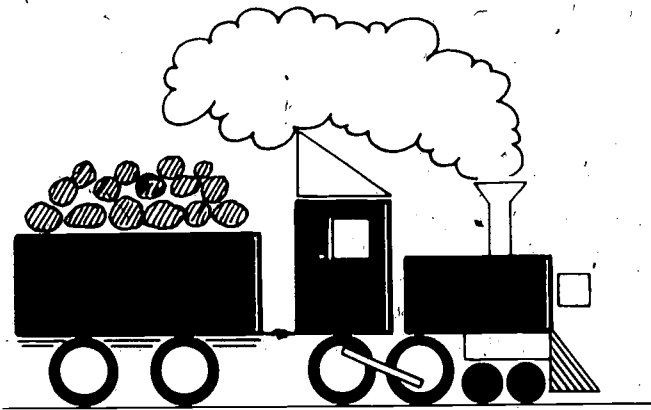
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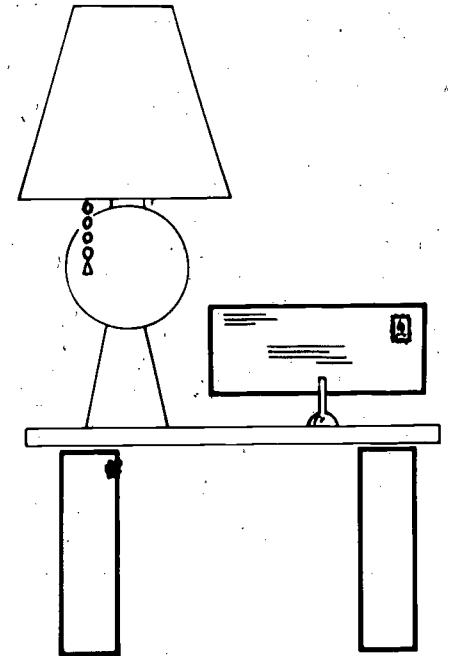
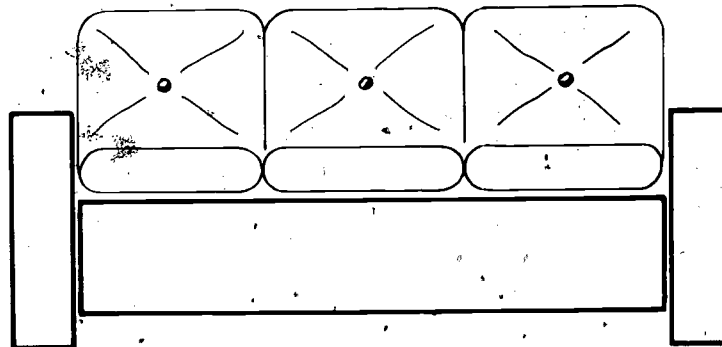
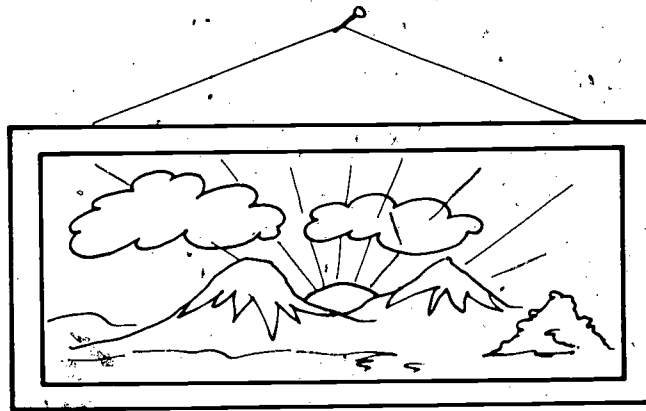
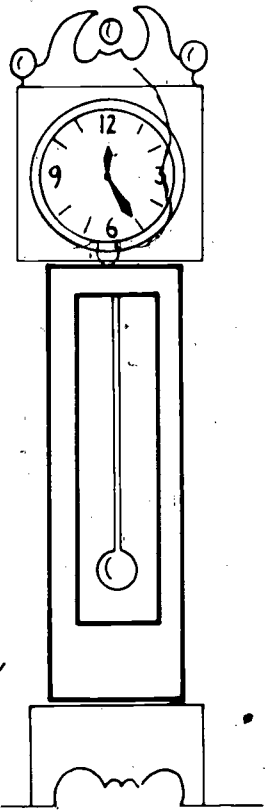
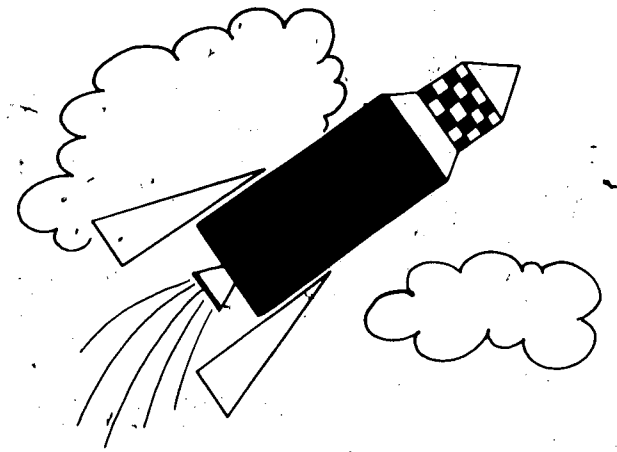
Pinta de vermelho os quadrados.



Pinta de amarelo os retângulos.



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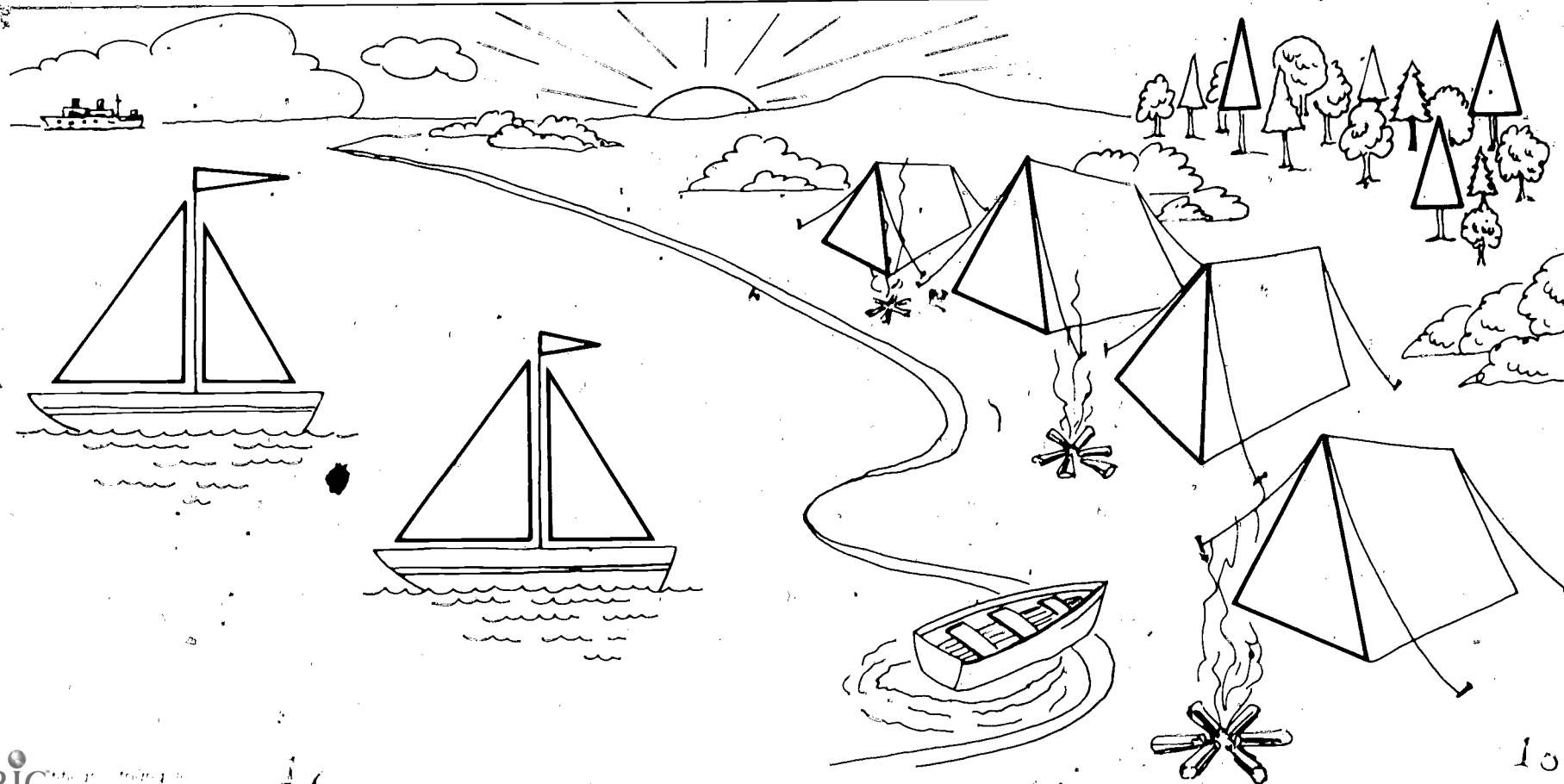
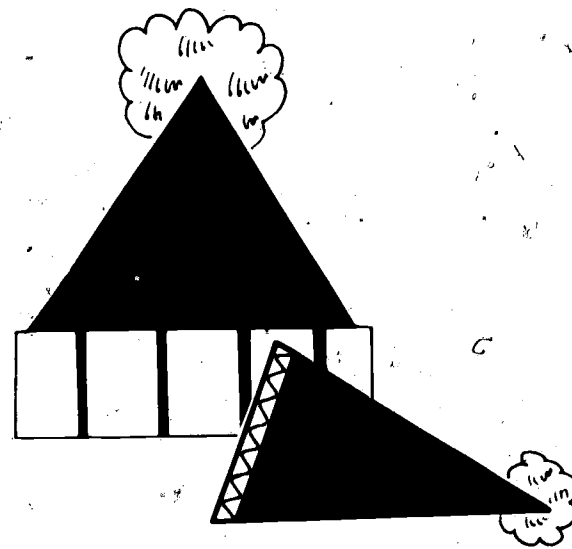
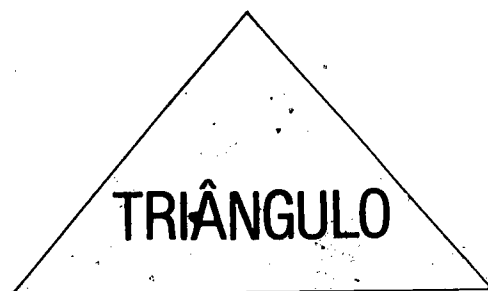
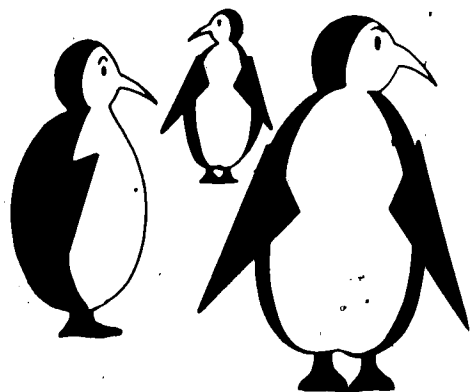
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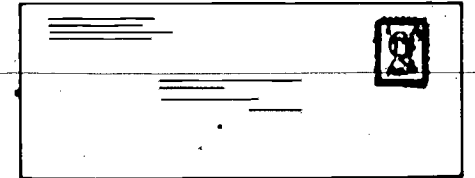
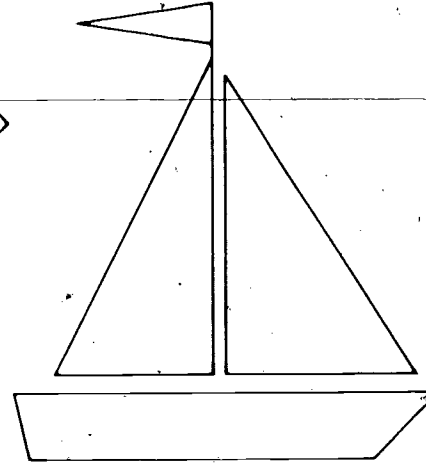
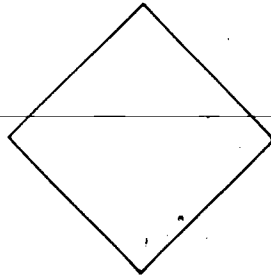
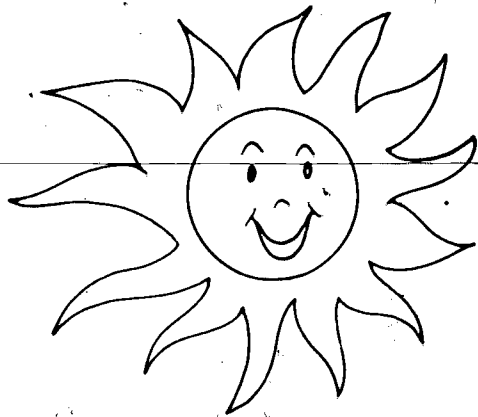
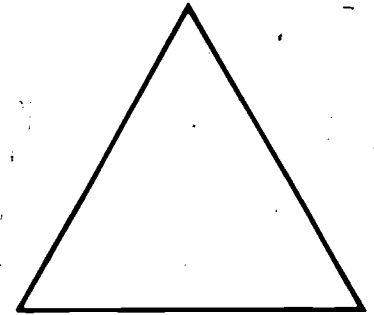
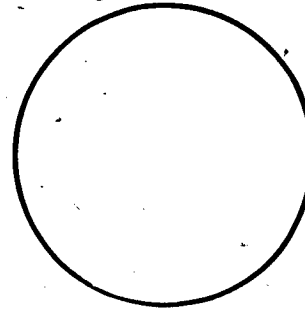
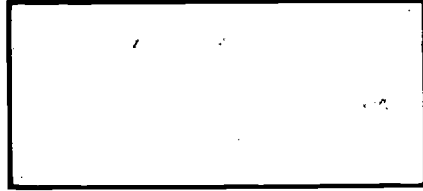
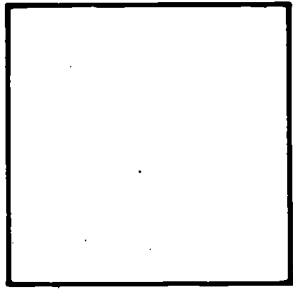
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Identificar o retângulo.

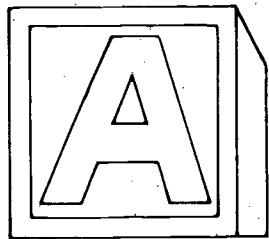
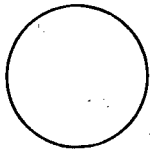
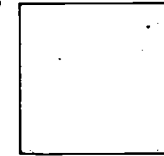
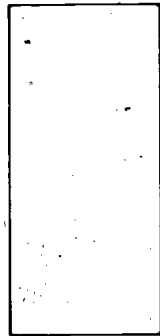
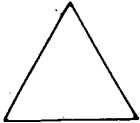
Pinta de verde os triângulos.



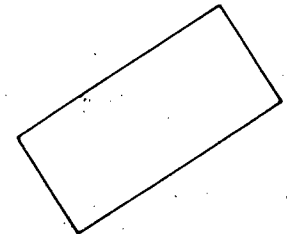
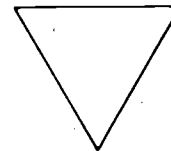
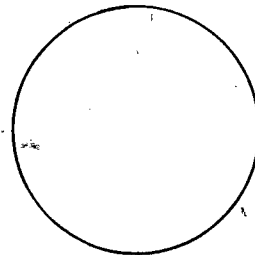
Pinta de azul os ○, de vermelho os □, de amarelo os ▭ e de verde os △.



6

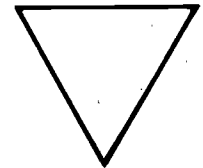
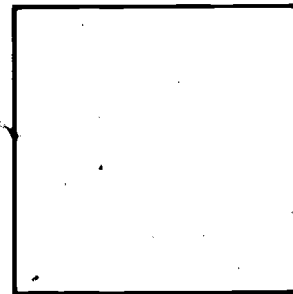
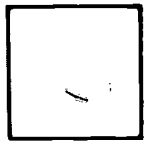
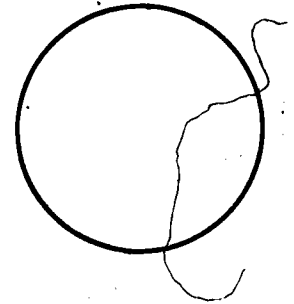
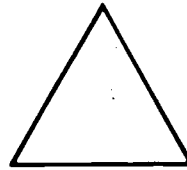
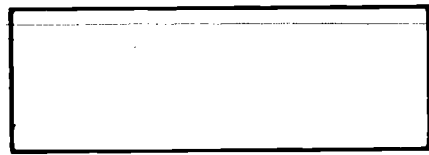
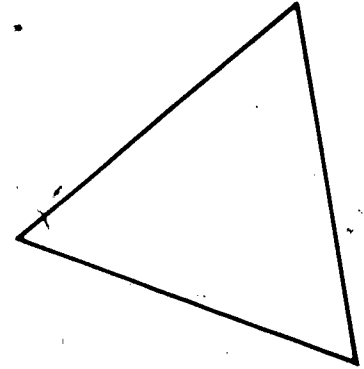
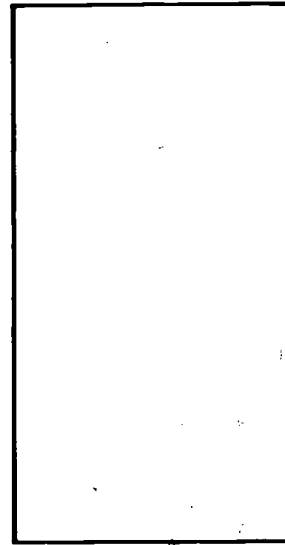
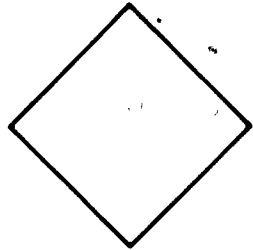
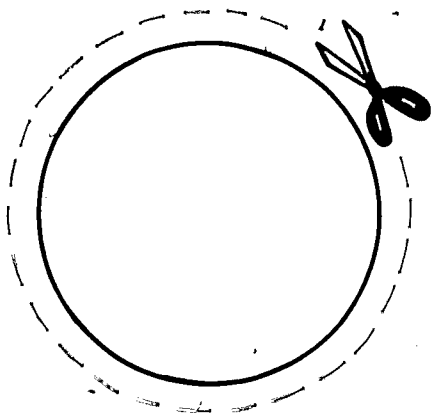


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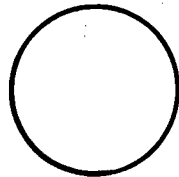
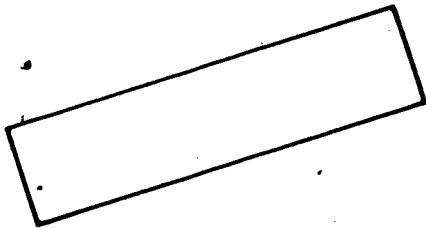


Identifique círculo, quadrado, retângulo e triângulo.

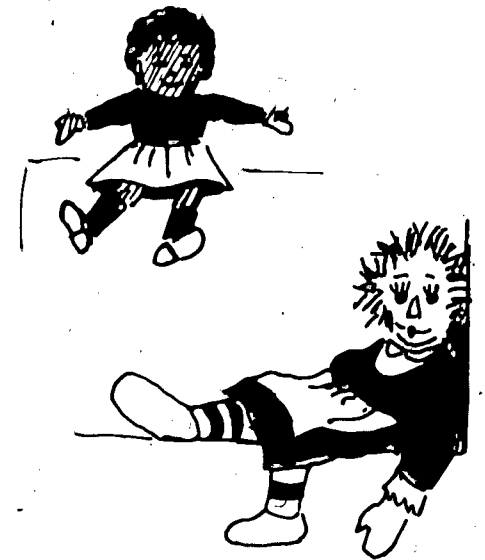
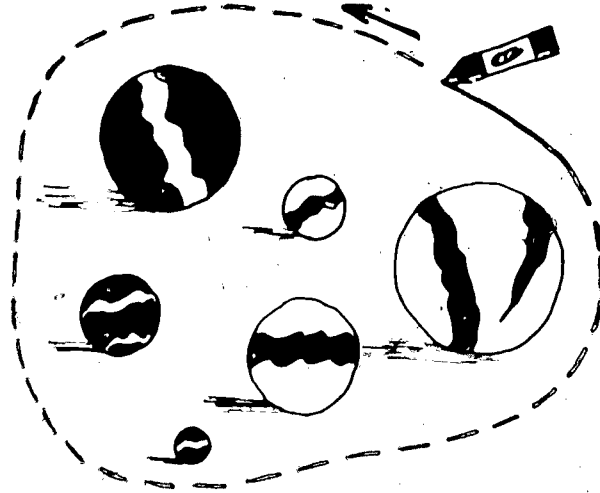
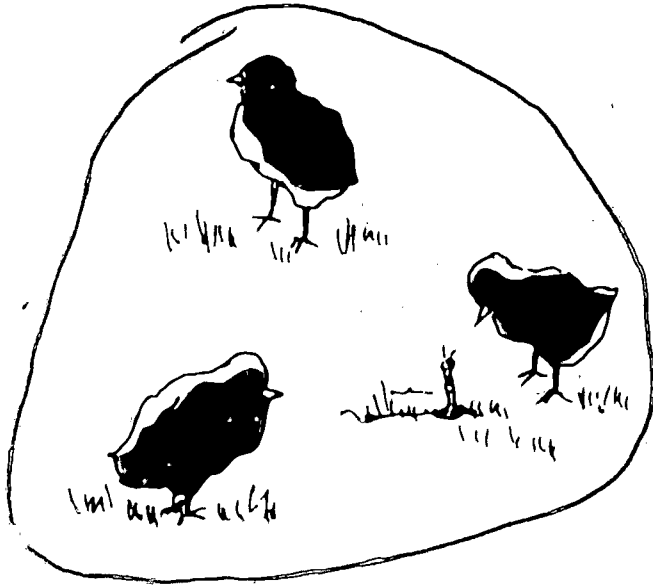
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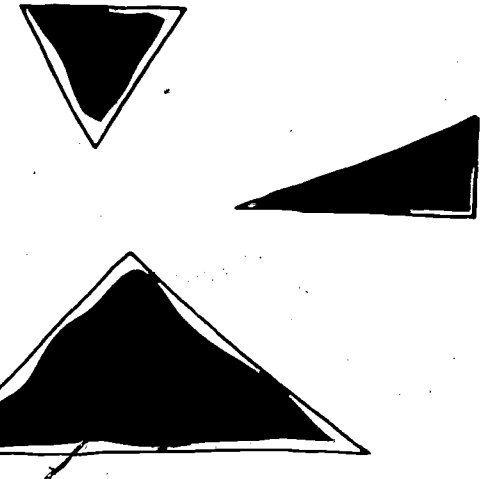
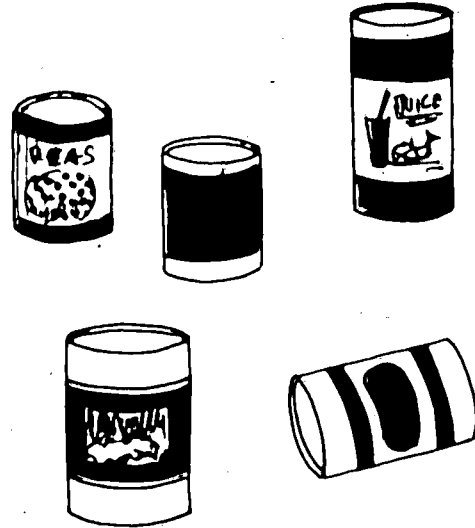
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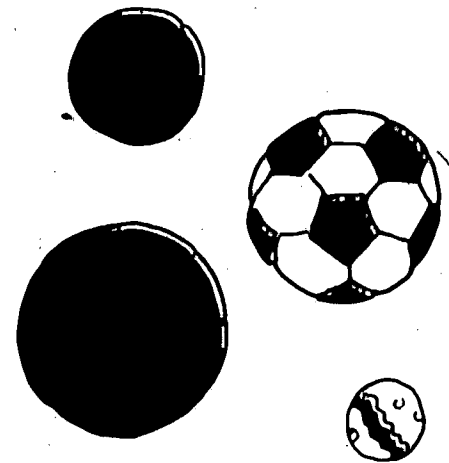
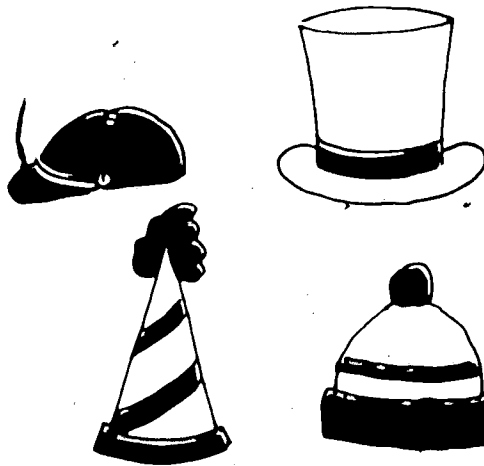
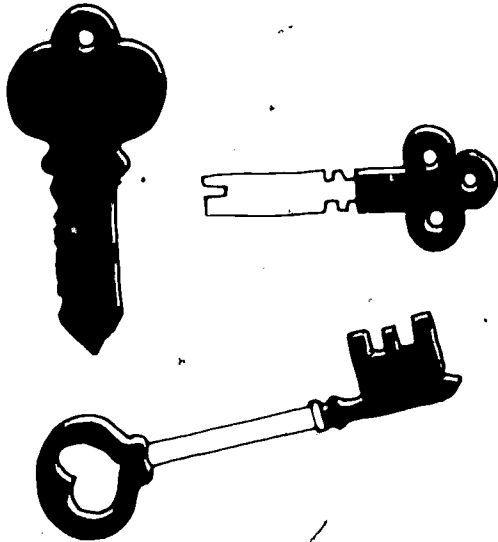
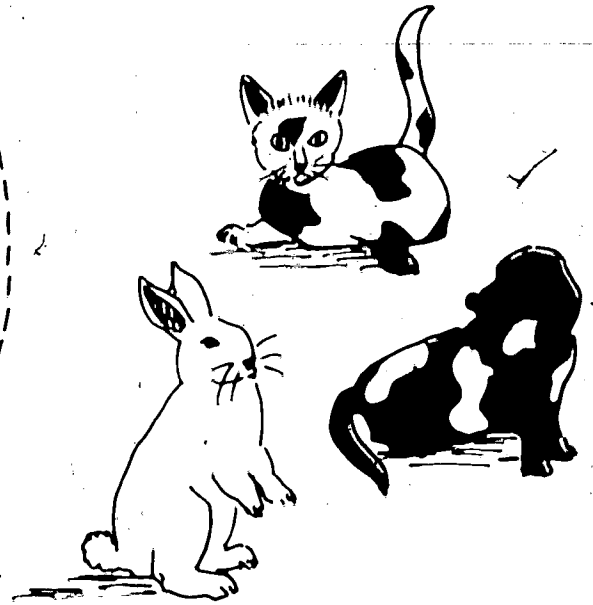
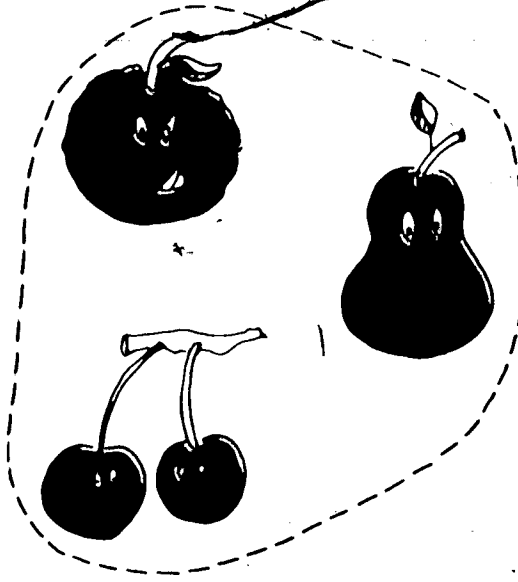
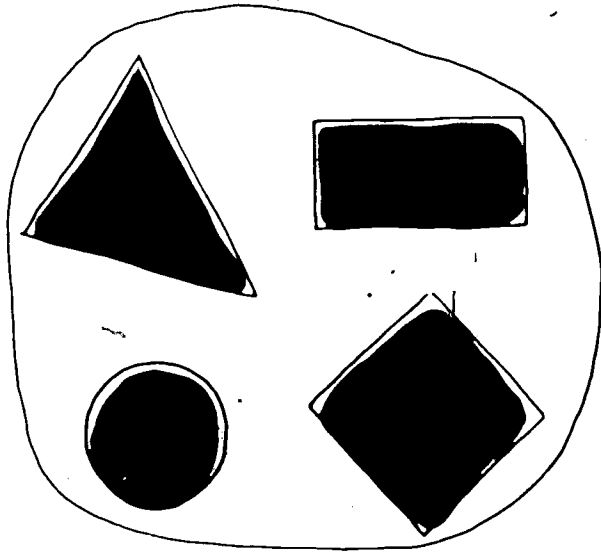
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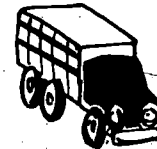
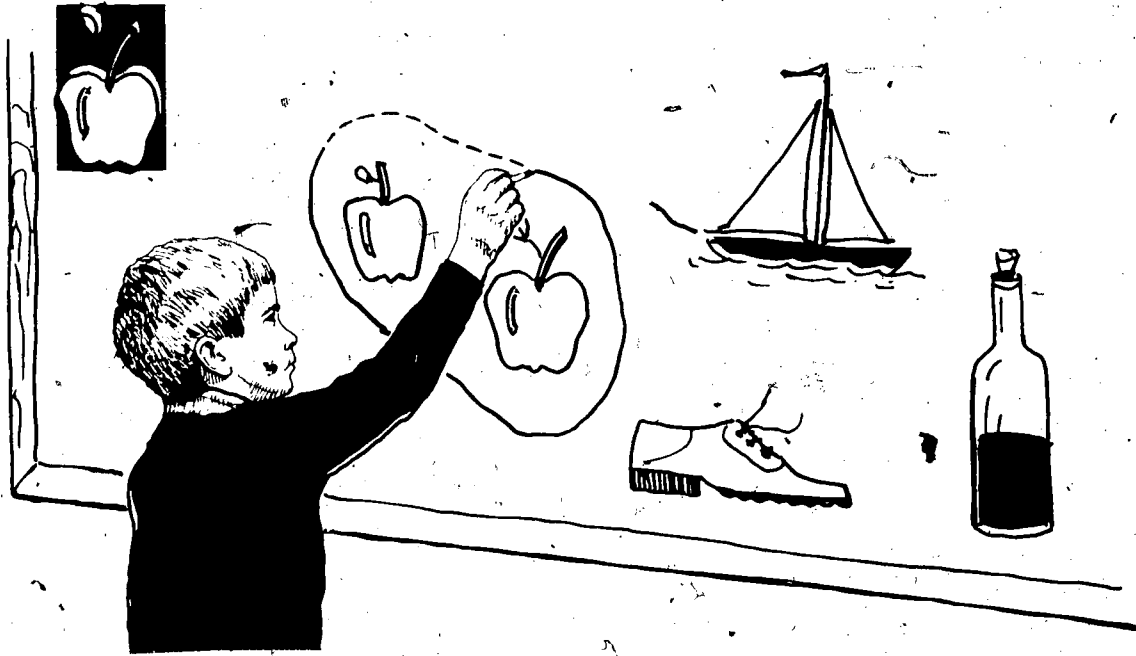
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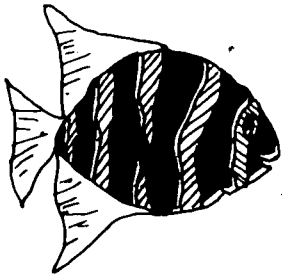
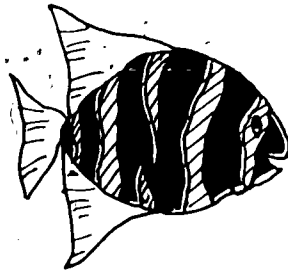
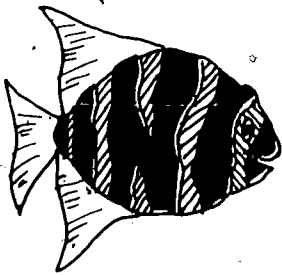
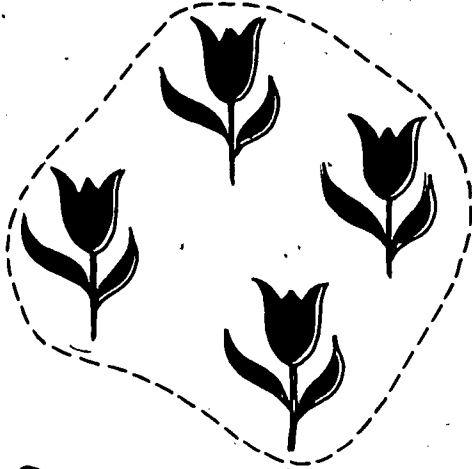
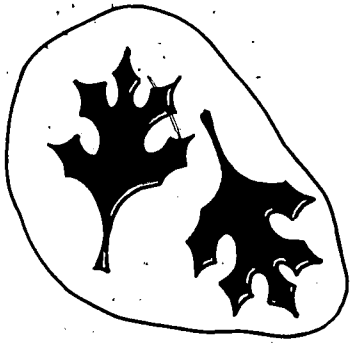
Circunda os objectos iguais ao que está .



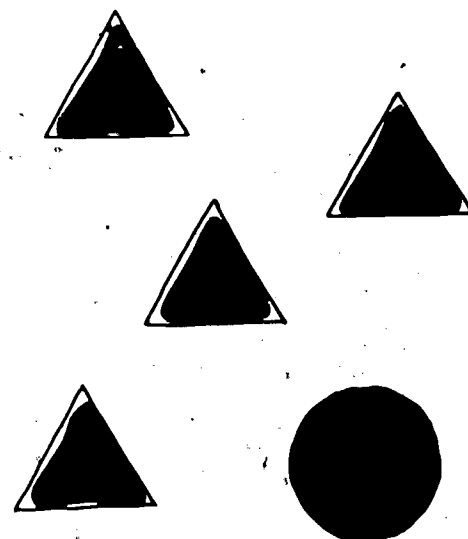
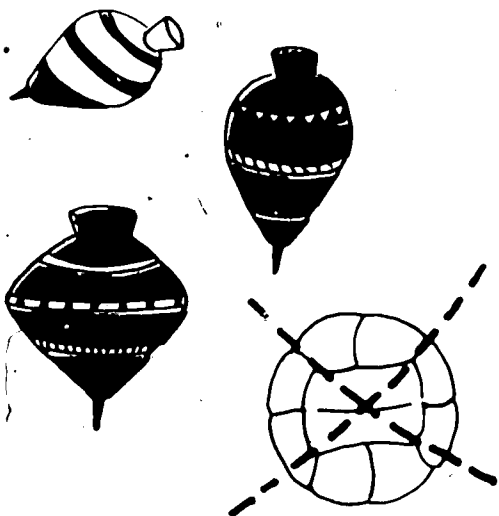
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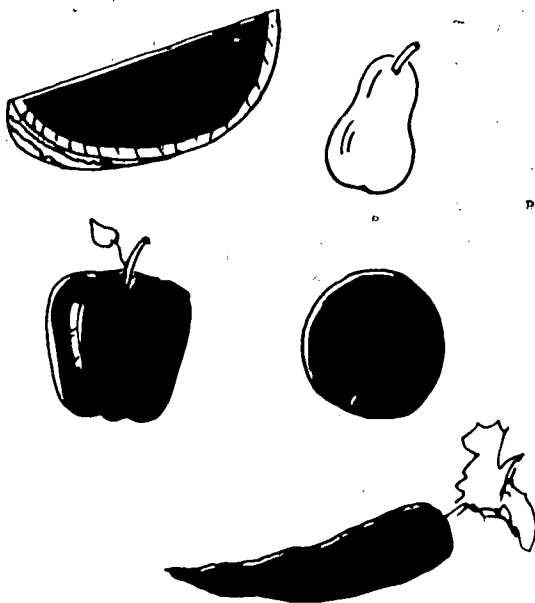
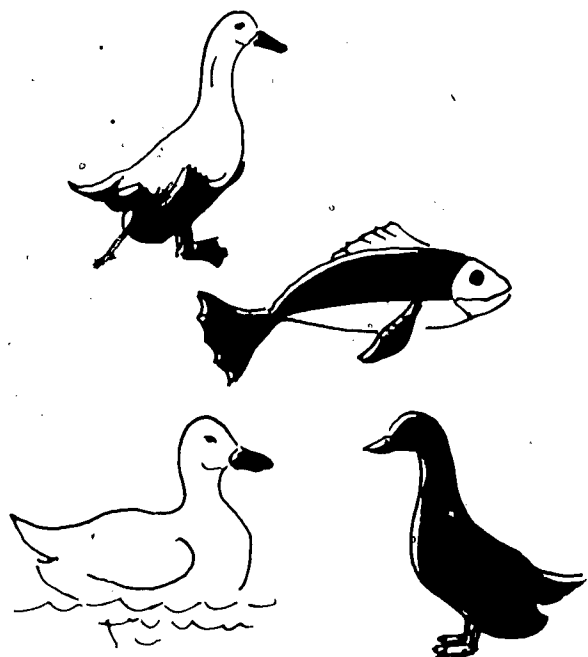
Circunda os objectos iguais em cada um dos conjuntos.



Faz um X sobre os objectos que não pertencem à colecção.



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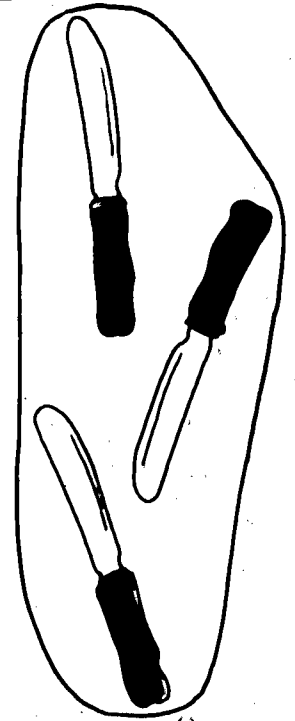
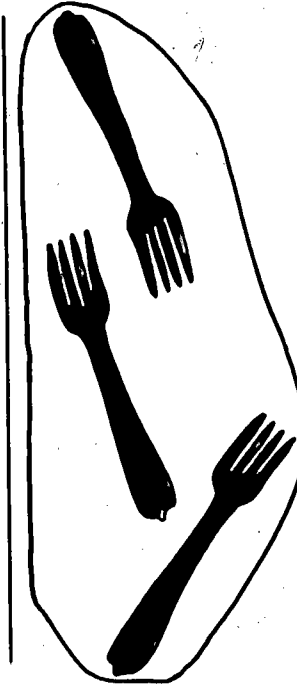
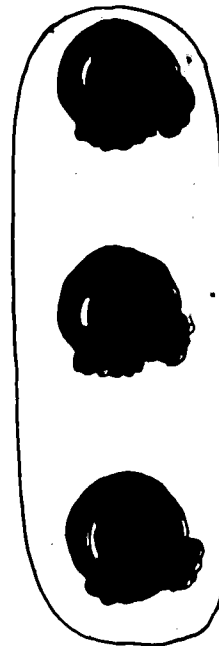
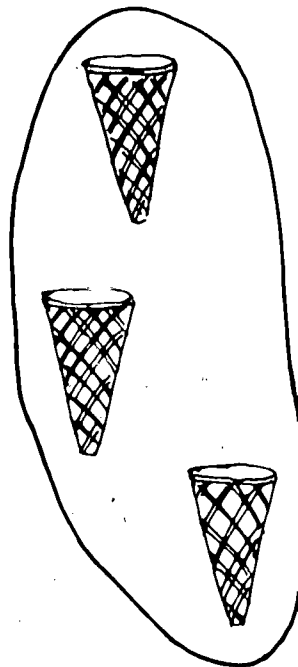
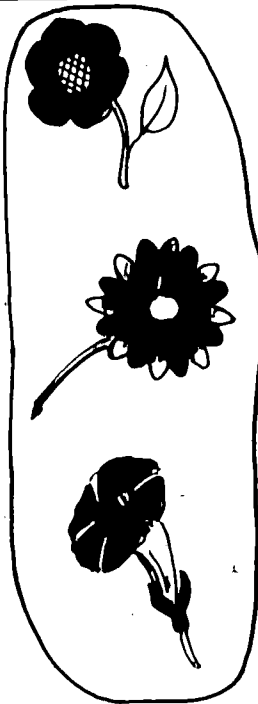
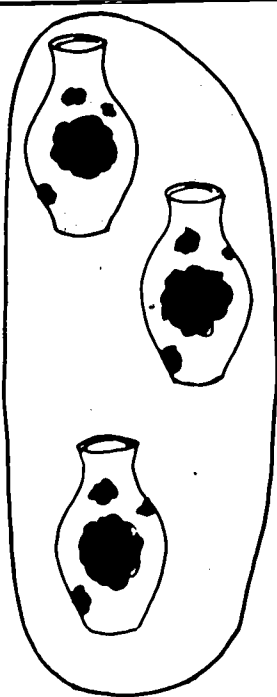
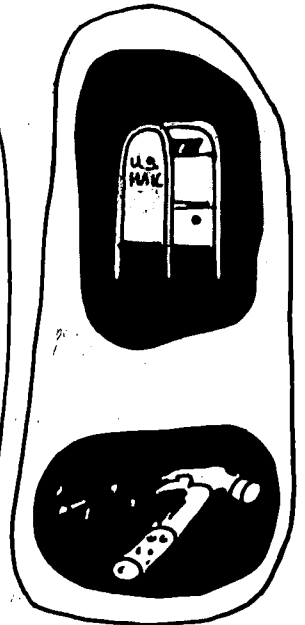
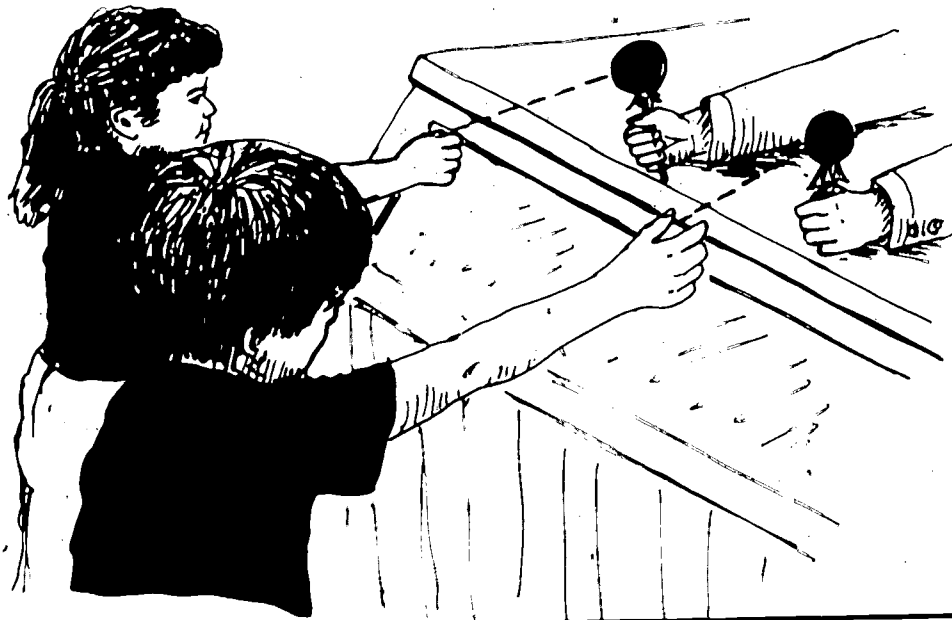


31

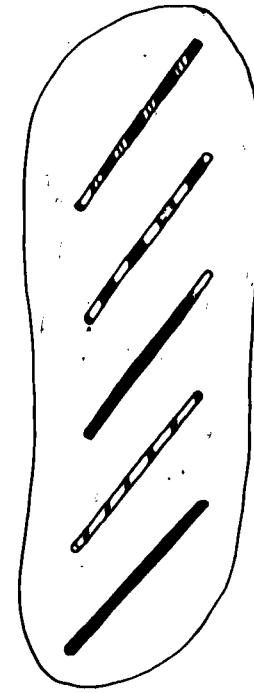
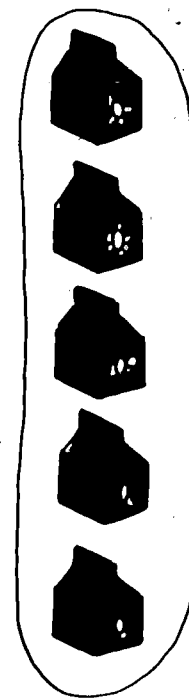
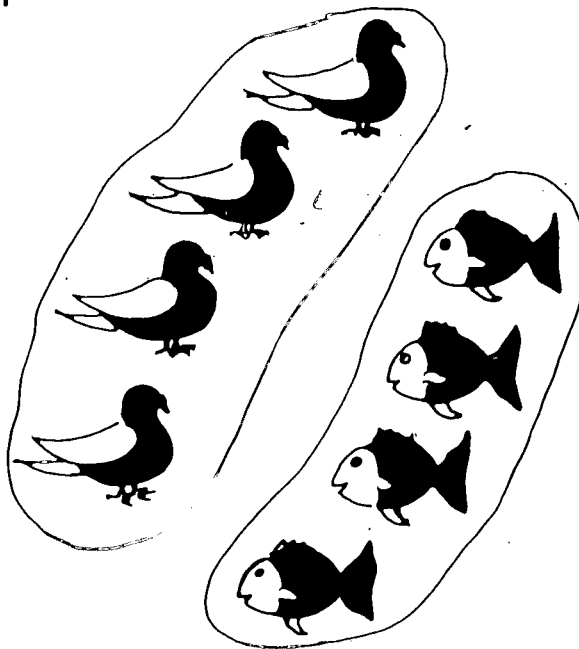
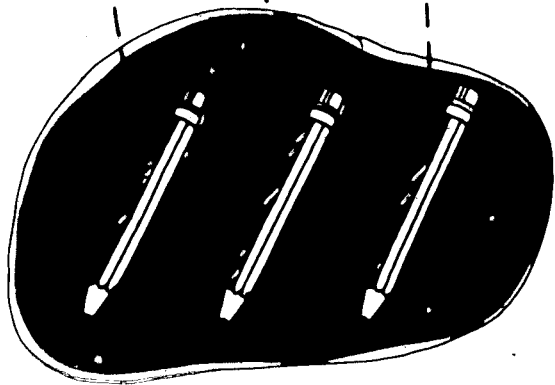
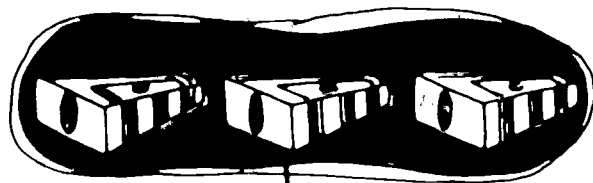
Identificar elementos que não pertencem a um conjunto.

32

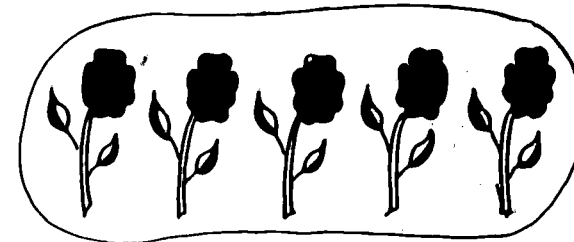
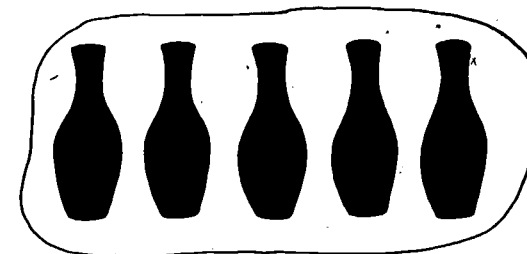
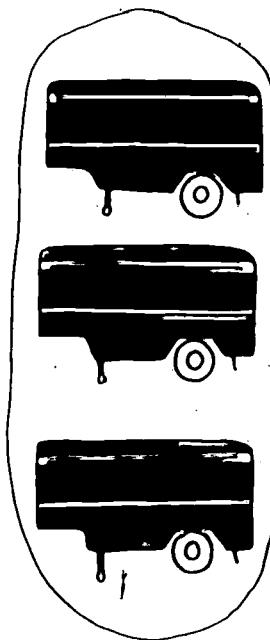
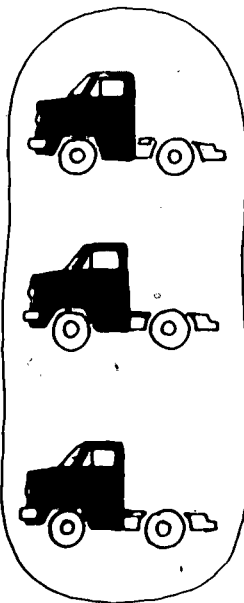
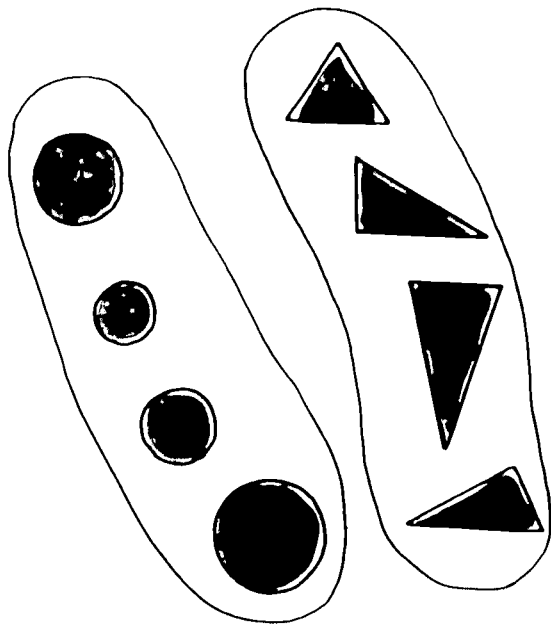
Liga os elementos de um conjunto aos de um outro.



Liga os elementos de um conjunto aos de um outro.

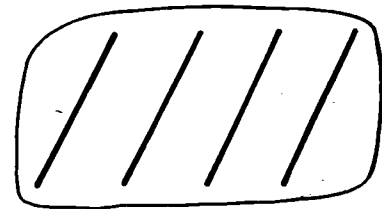
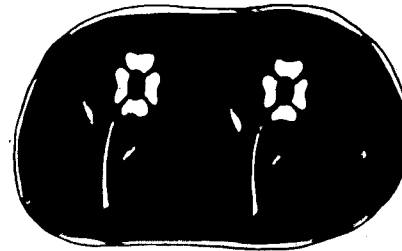
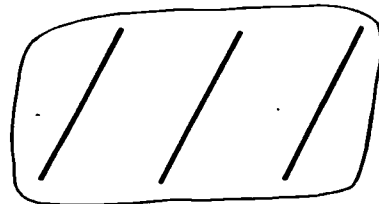
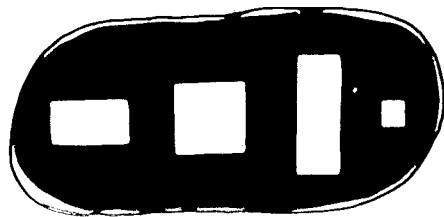
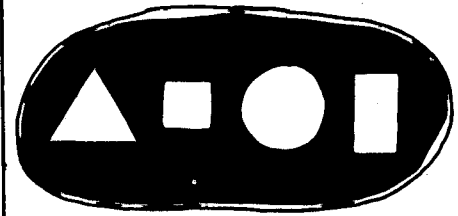
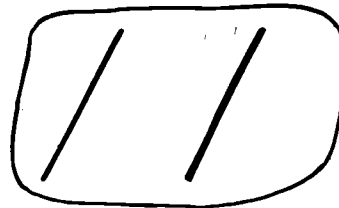
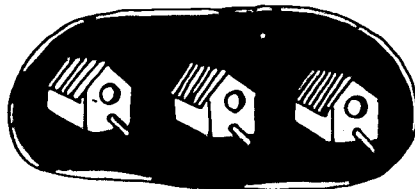
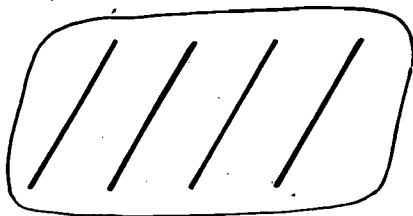
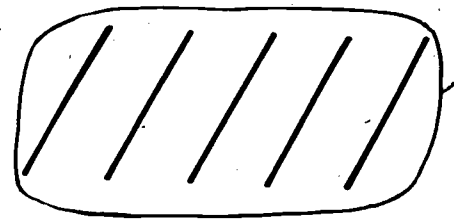
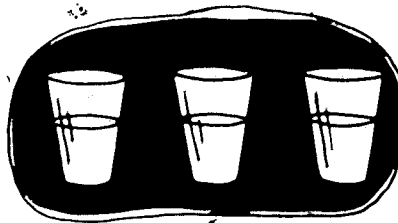
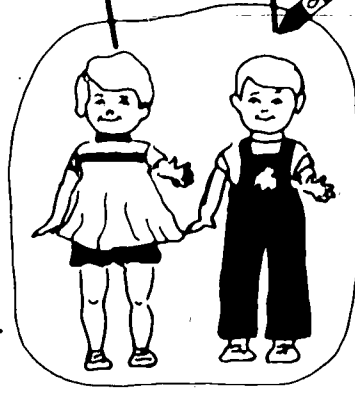
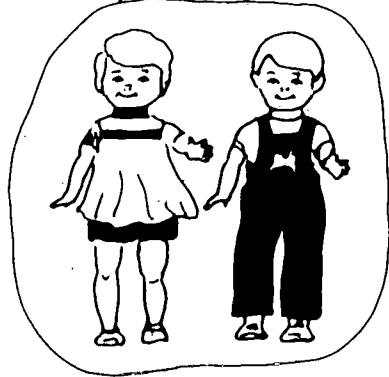
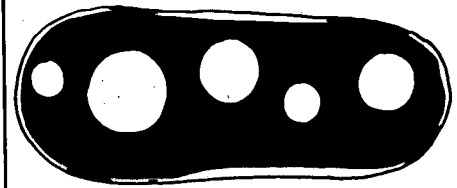
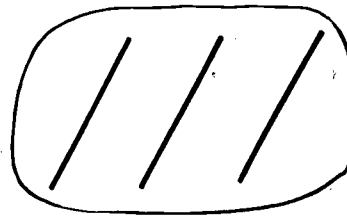
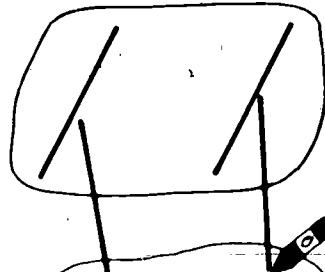
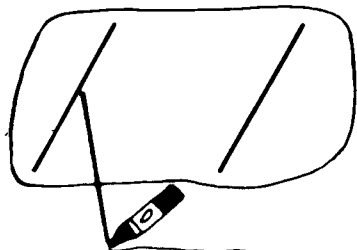


14



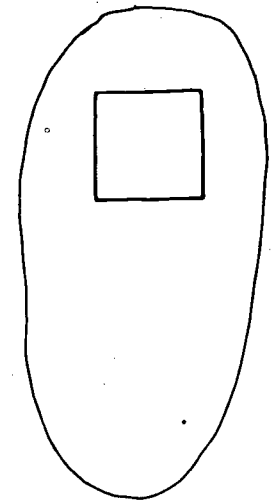
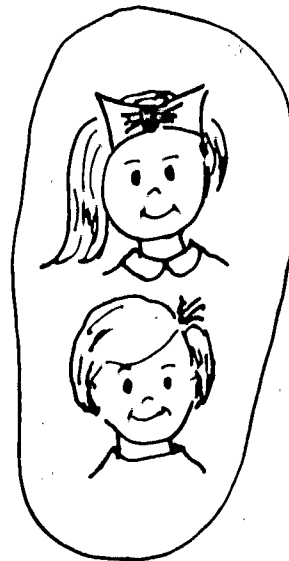
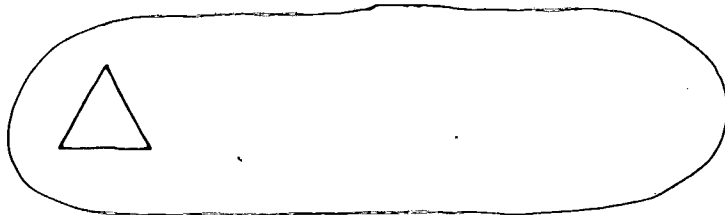
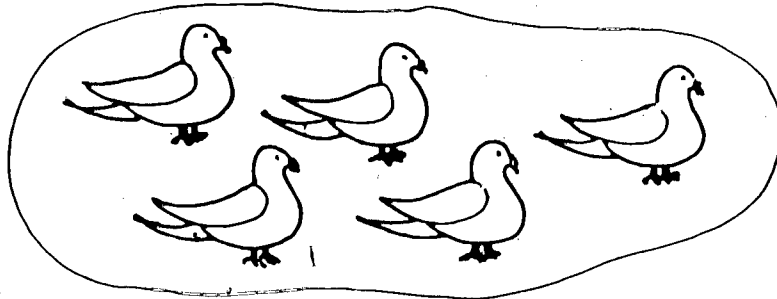
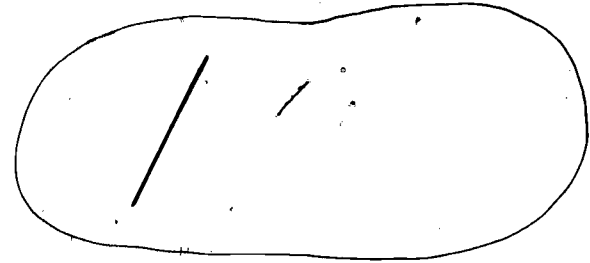
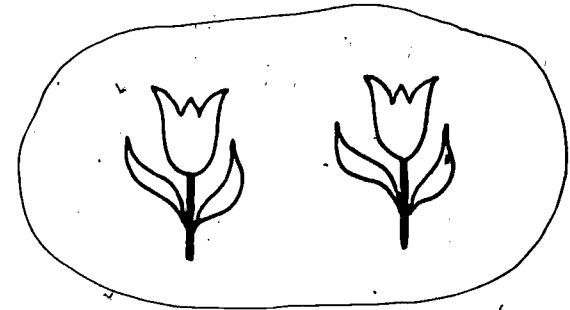
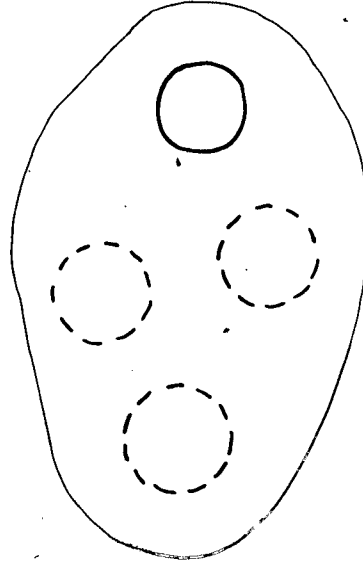
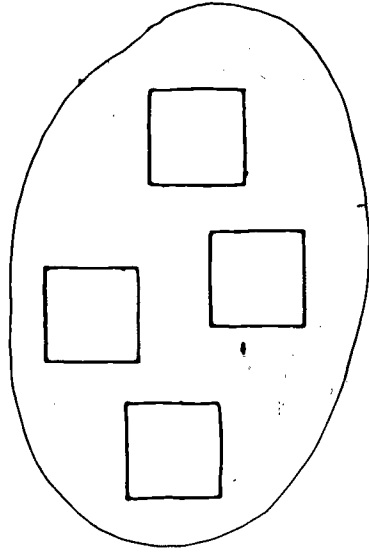
Demonstrar pelo processo de correspondência que dois conjuntos são equivalentes

Liga cada um dos elementos do conjunto a um /.



15

Completa o conjunto que tem um só elemento para que tenha tantos elementos como o outro.

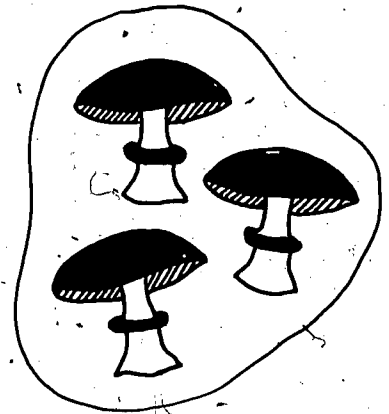
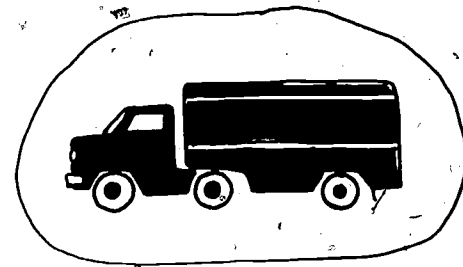
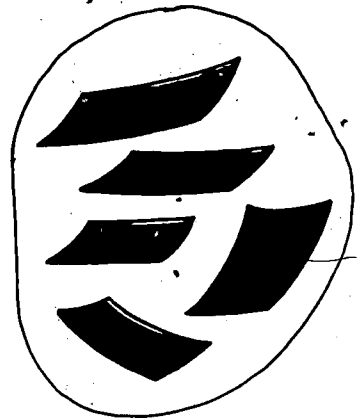
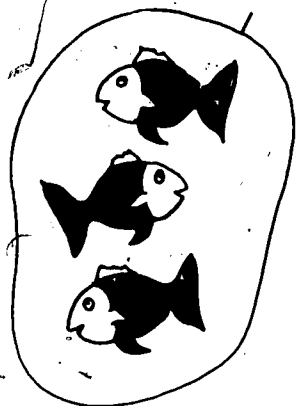
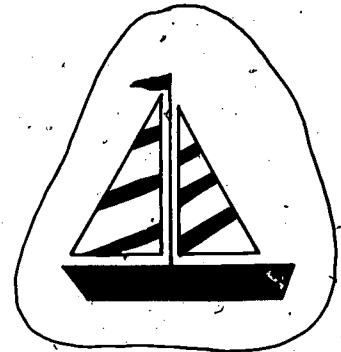
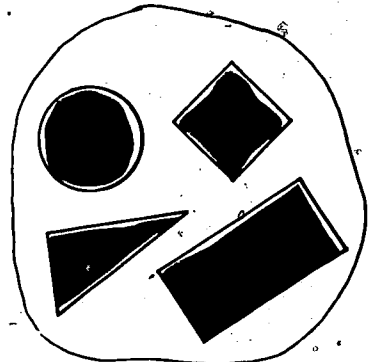
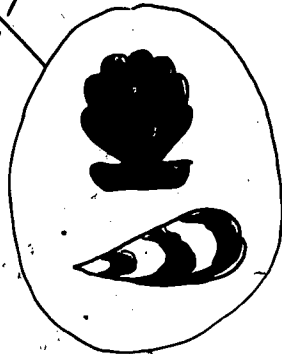
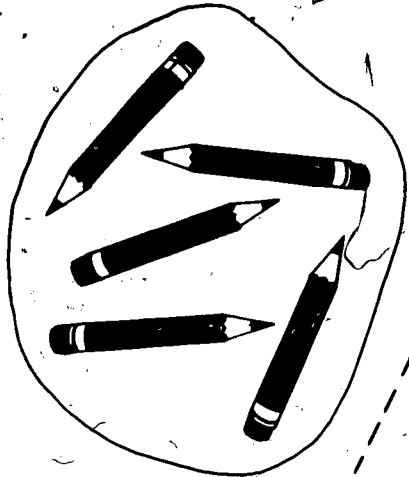
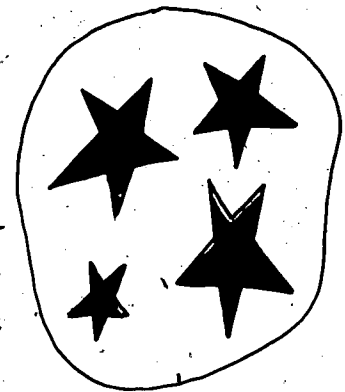
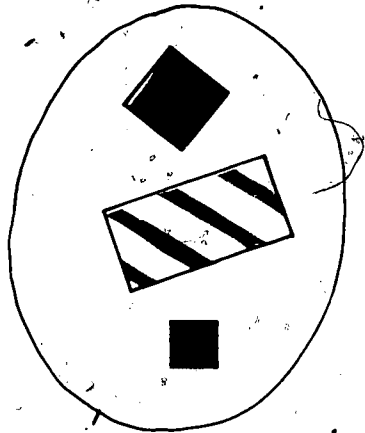
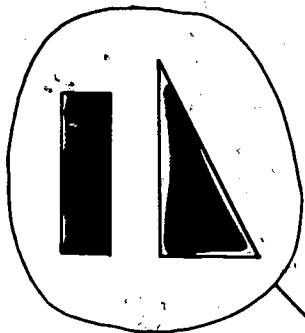


16

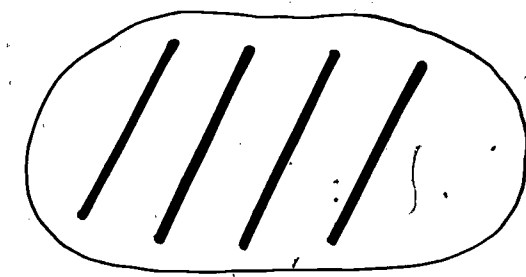
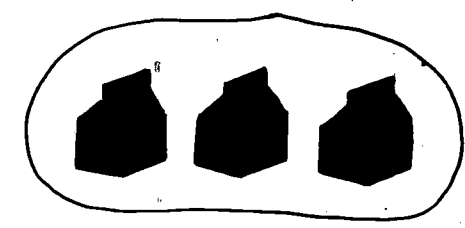
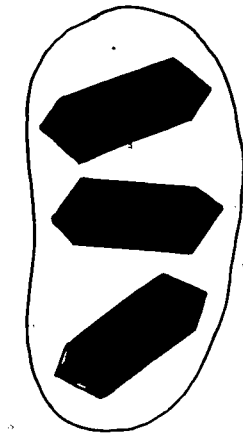
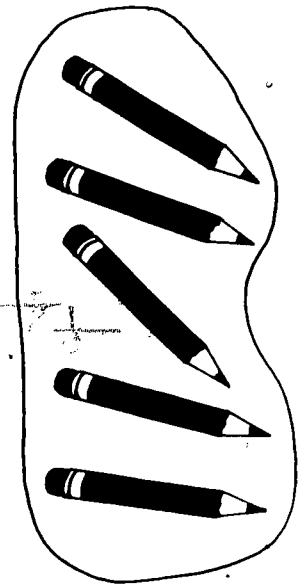
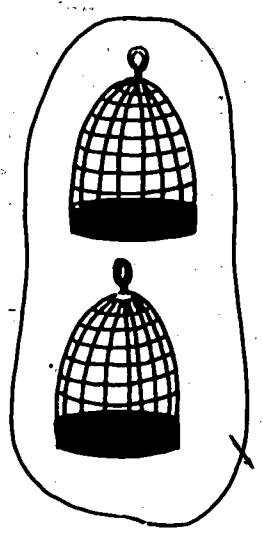
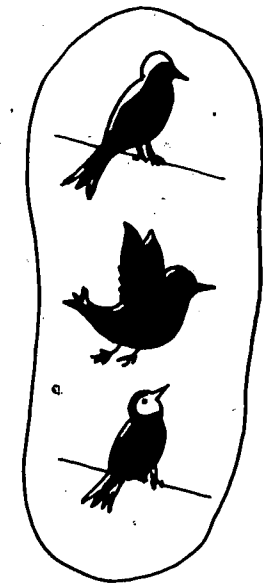
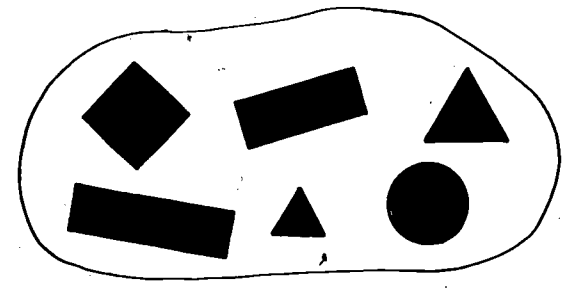
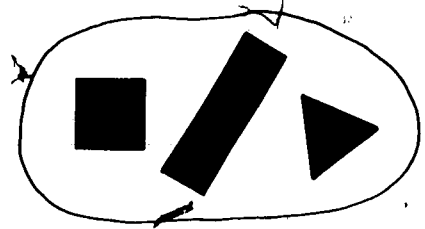
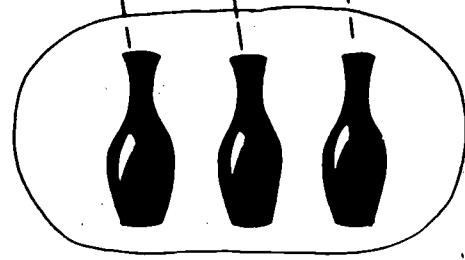
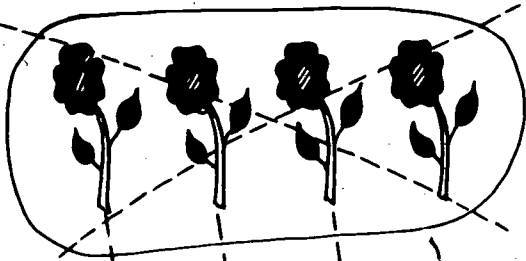
30

Escreva um conjunto equivalente a um dado

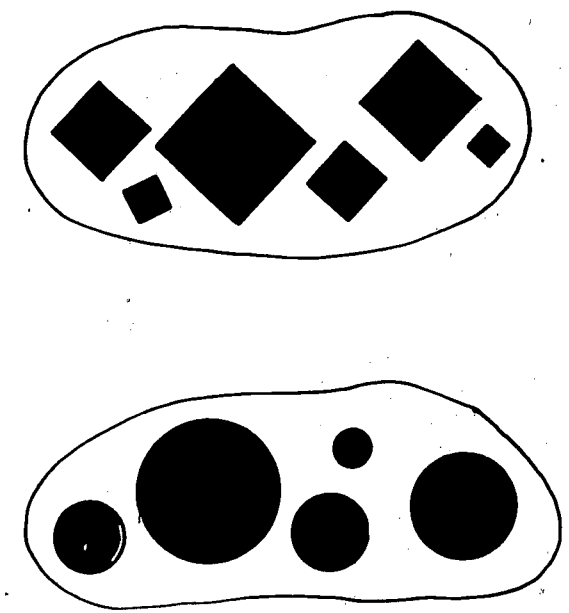
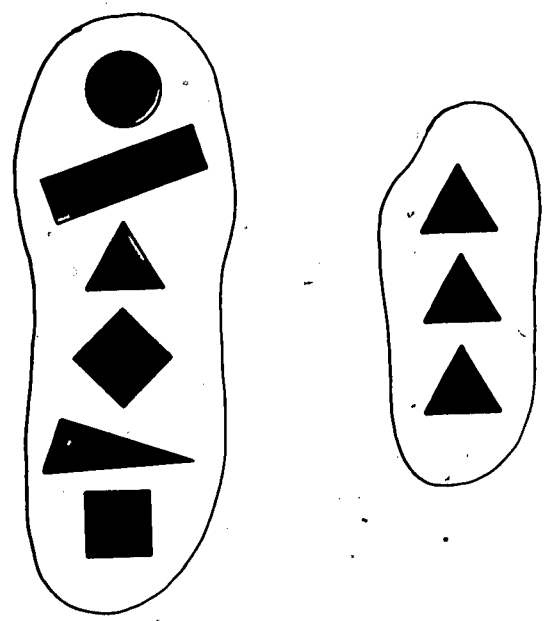
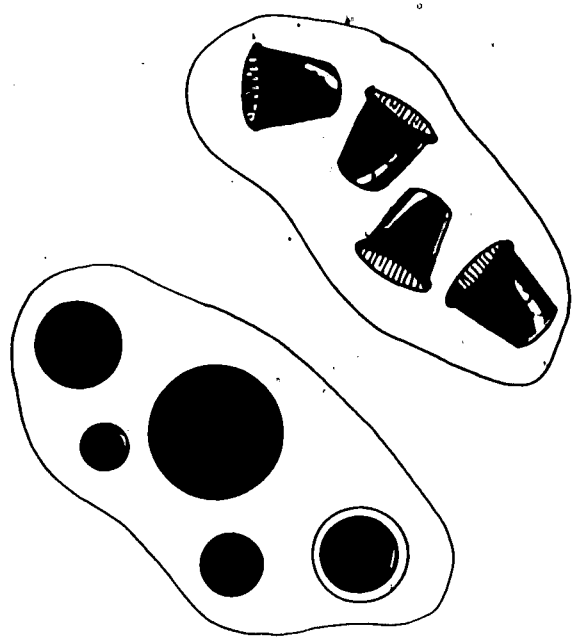
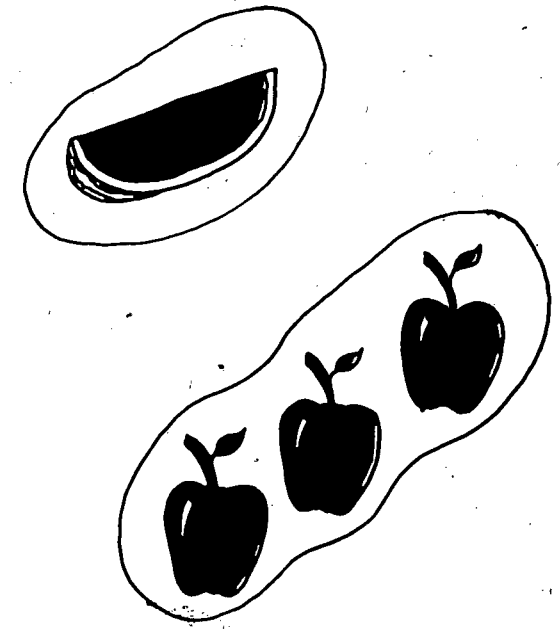
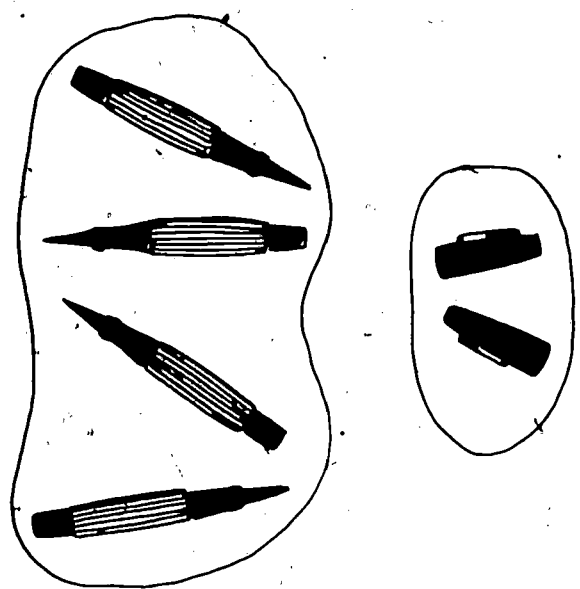
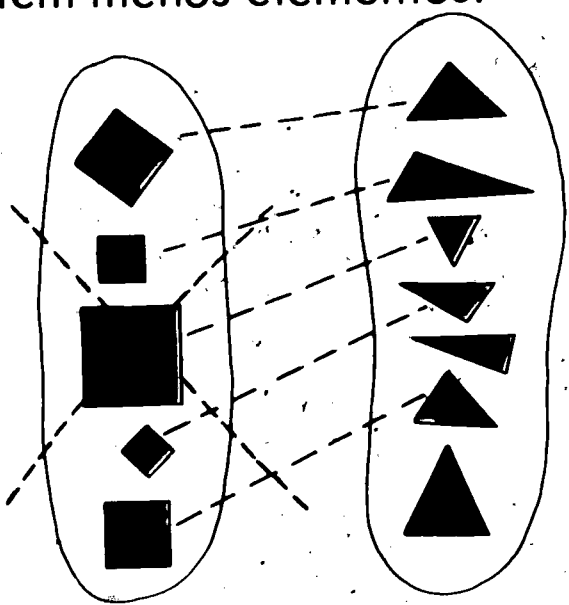
Liga com um traço os conjuntos que têm o mesmo número de elementos.




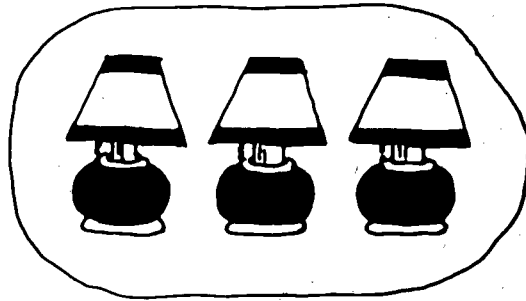
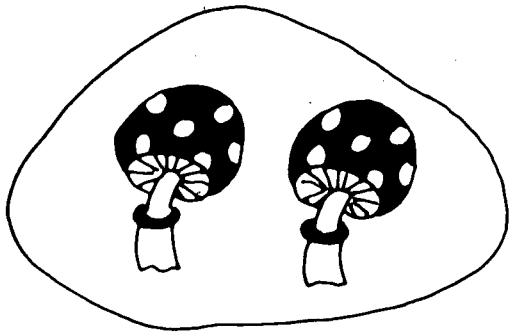
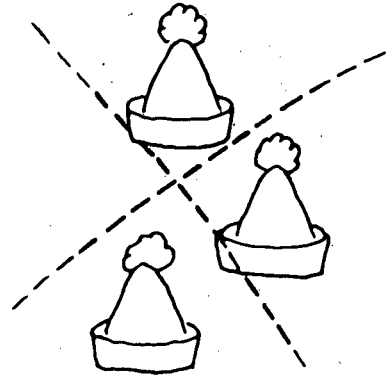
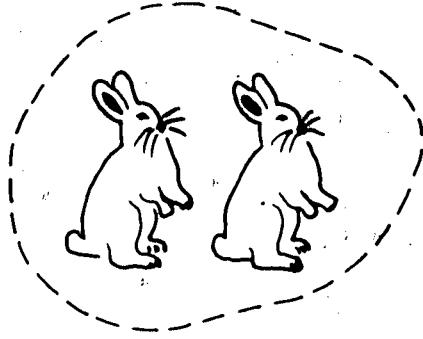
Liga os elementos de um conjunto aos do outro. Faz um X sobre o conjunto que tem mais elementos.



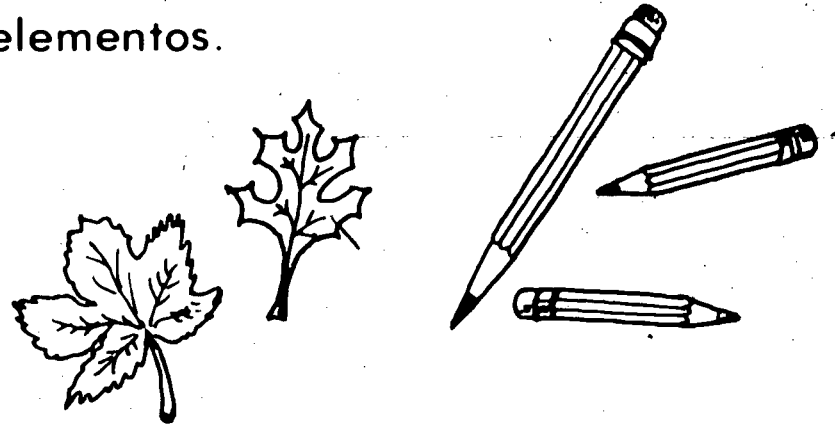
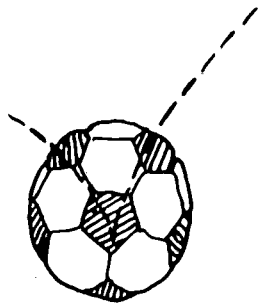
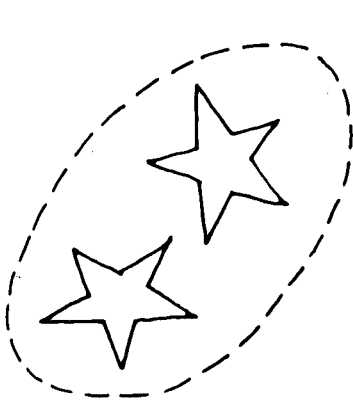
Liga os elementos de um conjunto aos do outro. Faz um X sobre o conjunto que tem menos elementos.




Circunda os conjuntos equivalentes ao conjunto .
 Faz um X sobre o conjunto que tem mais elementos.
 Faz um ✓ sobre o conjunto que tem menos elementos.

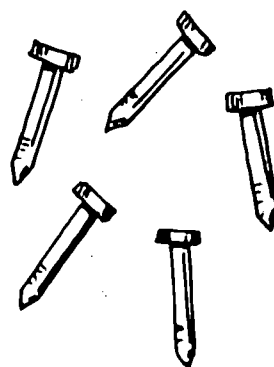
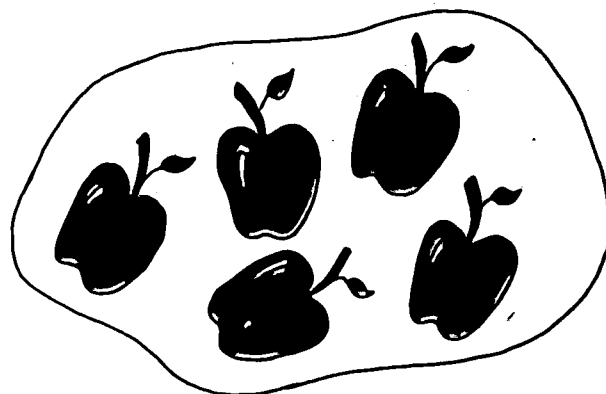
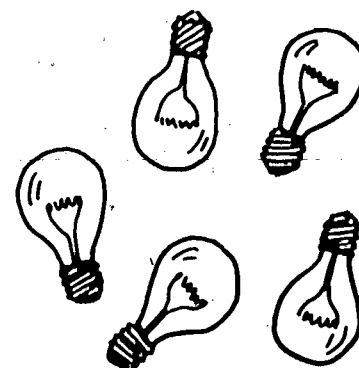
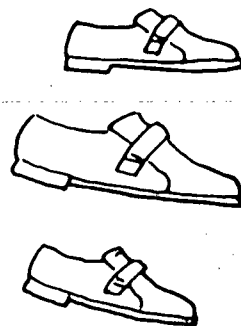
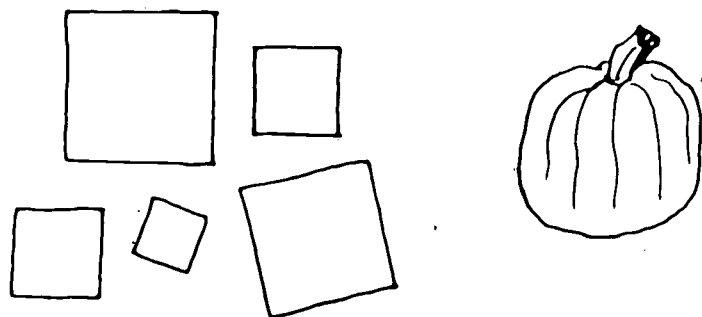
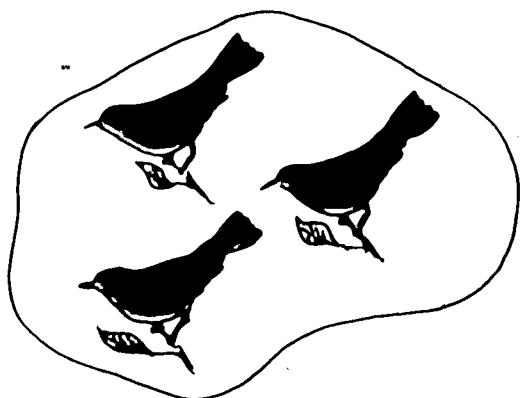


20

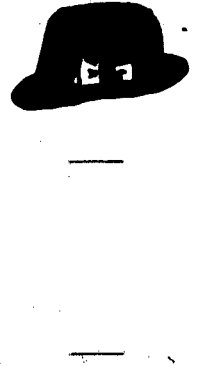
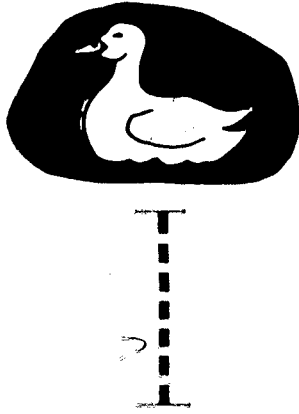
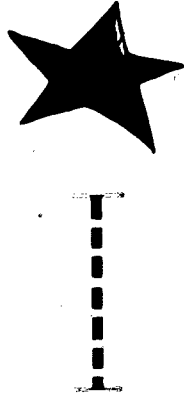
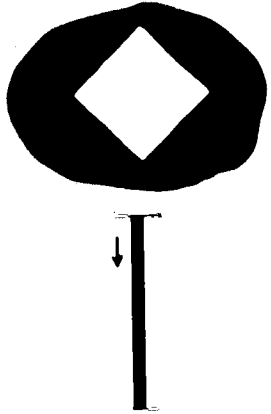
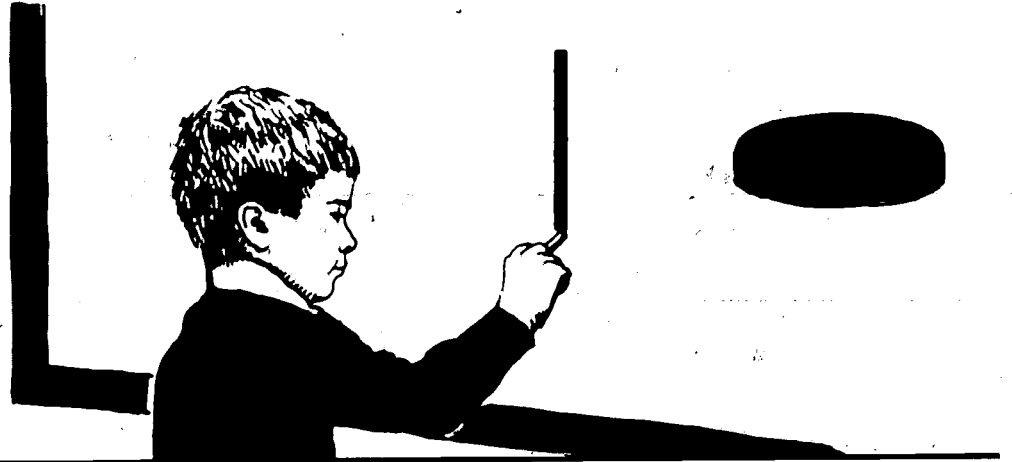
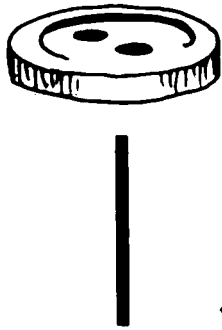


Resposta: Conjuntos equivalentes: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

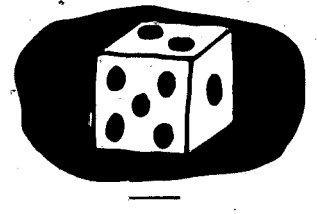
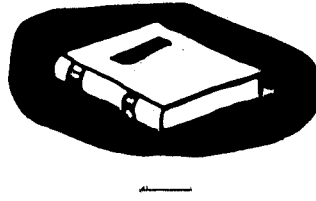
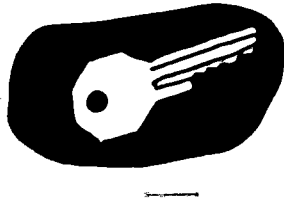
Circunda os conjuntos equivalentes ao conjunto .
Faz um X sobre o conjunto que tem mais elementos.
Faz um ✓ sobre o conjunto que tem menos elementos.



Escreve o numeral 1.



22

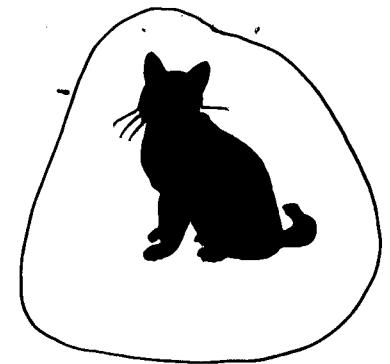
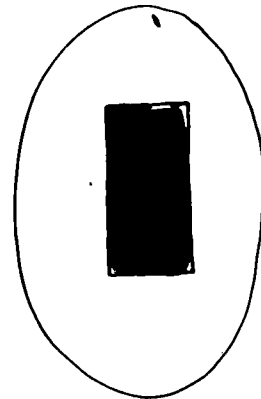
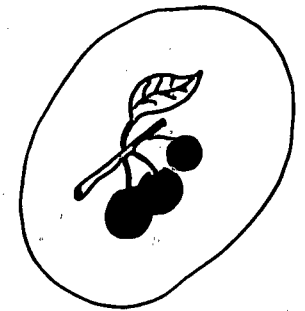
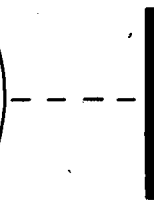
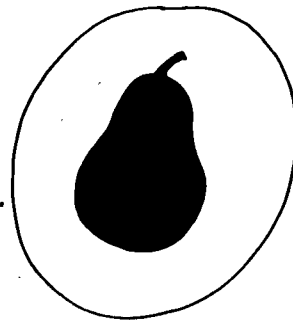
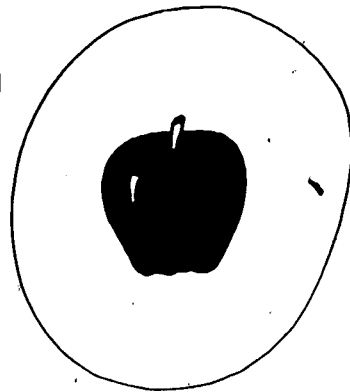
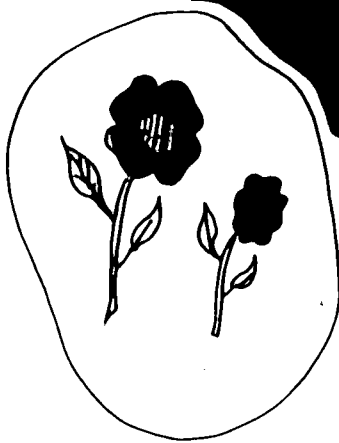
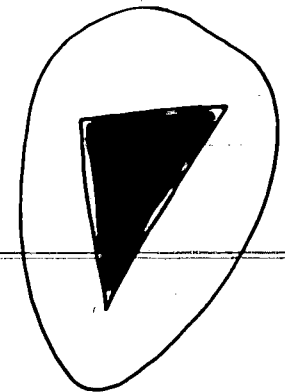
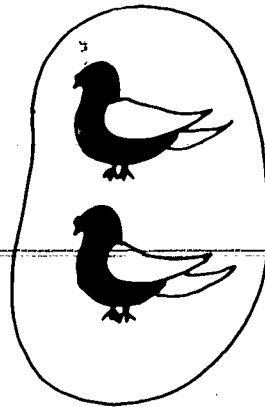
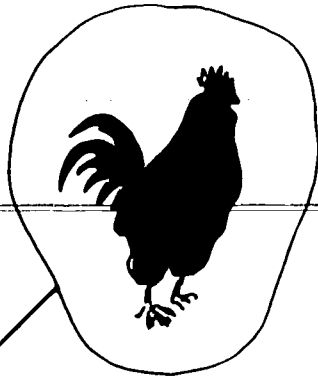
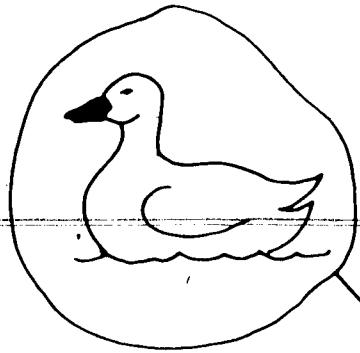


51

Um objeto de um elemento, a número um e o numeral 1.

52

Faz uma linha do numeral 1 a cada conjunto com um elemento.



Escreve o numeral 1 e a palavra um.



1 um

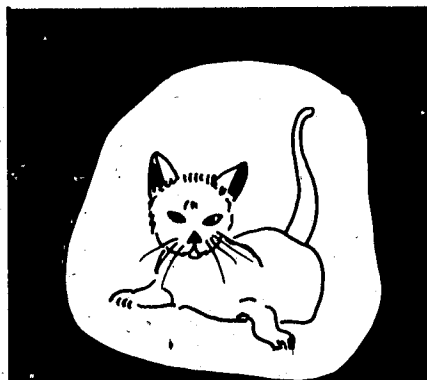


1 um

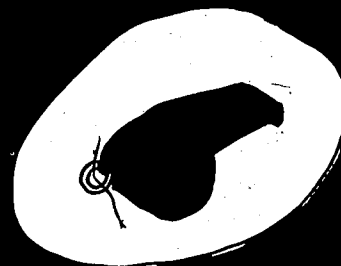
24



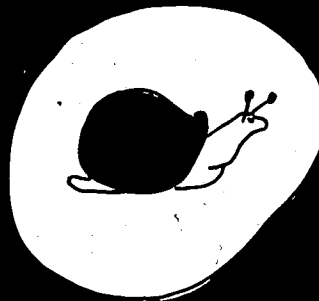
1 um



1 um

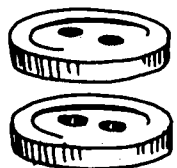
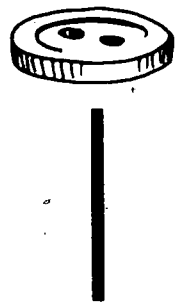


1 um

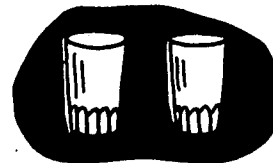
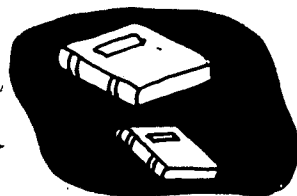
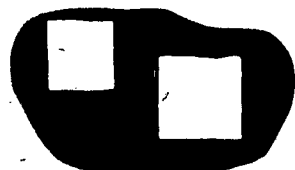
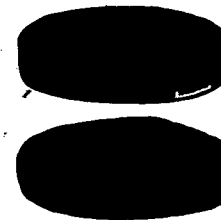
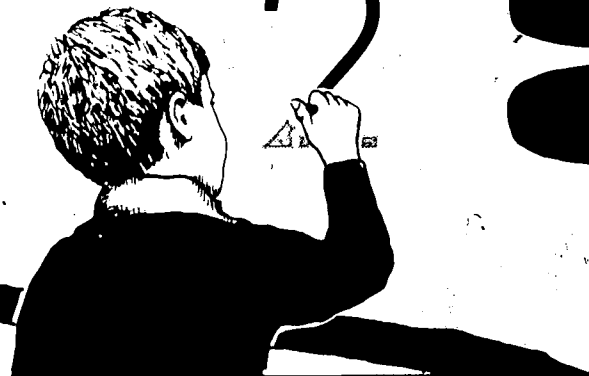
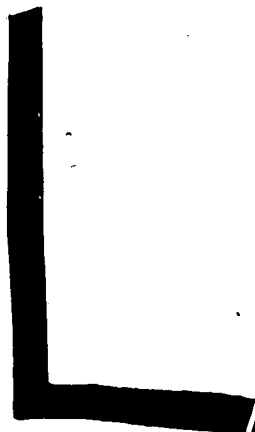


1 um

Escreve o numeral 2.

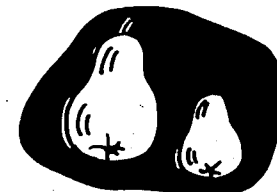
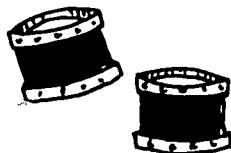
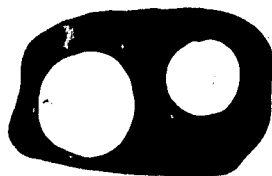
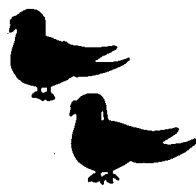


2

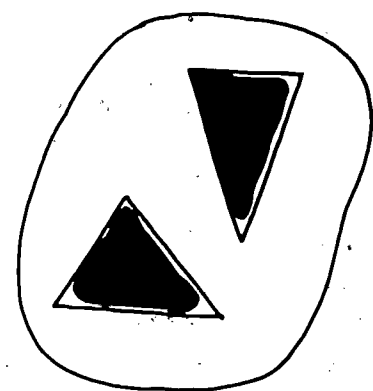
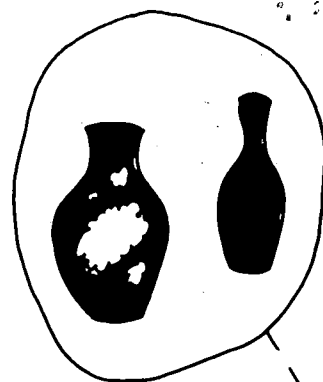
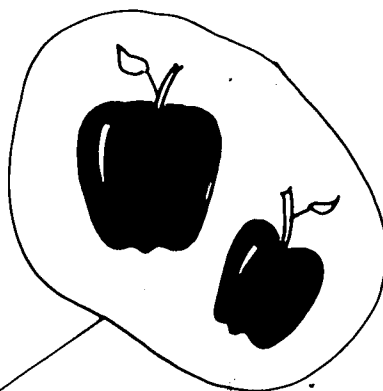
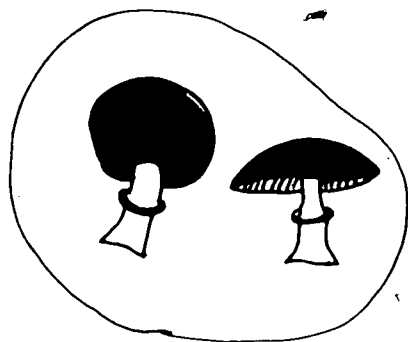


2

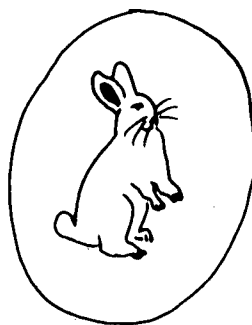
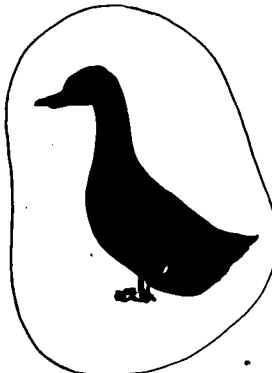




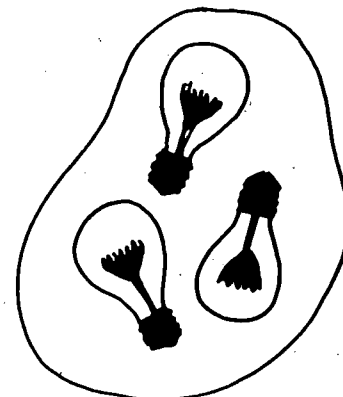
Faz uma linha do numeral 2 a cada conjunto com dois elementos.



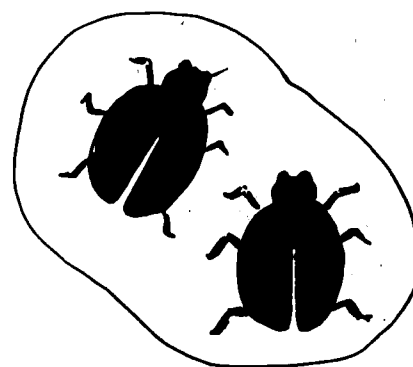
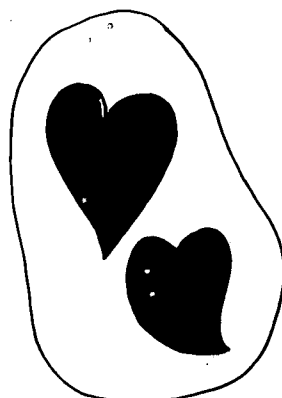
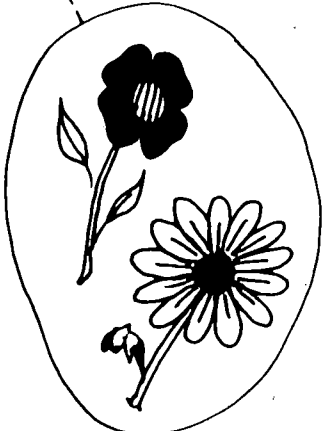
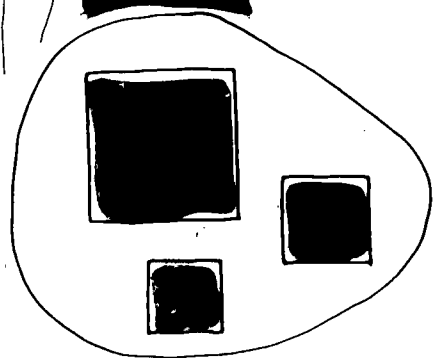
2



2



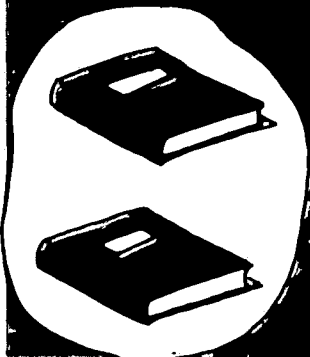
26



Escreve o numeral 2 e a palavra dois.



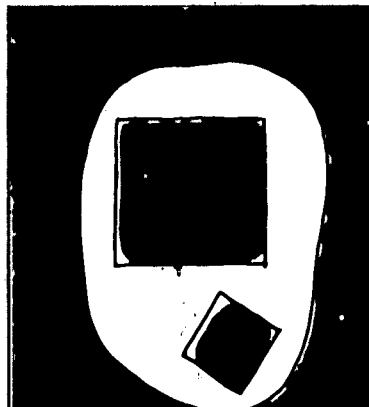
2 dois



2 dois



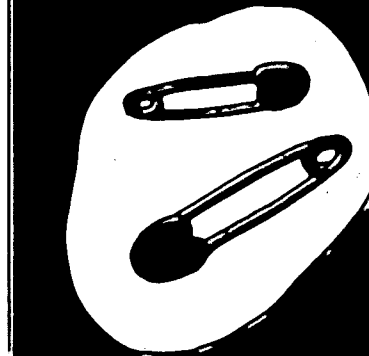
dois



dois



dois

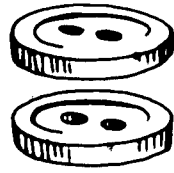


dois

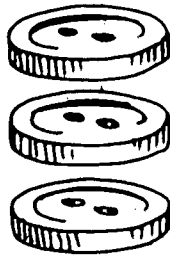
Escreve o numeral 3.



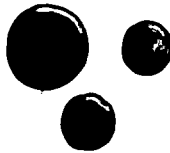
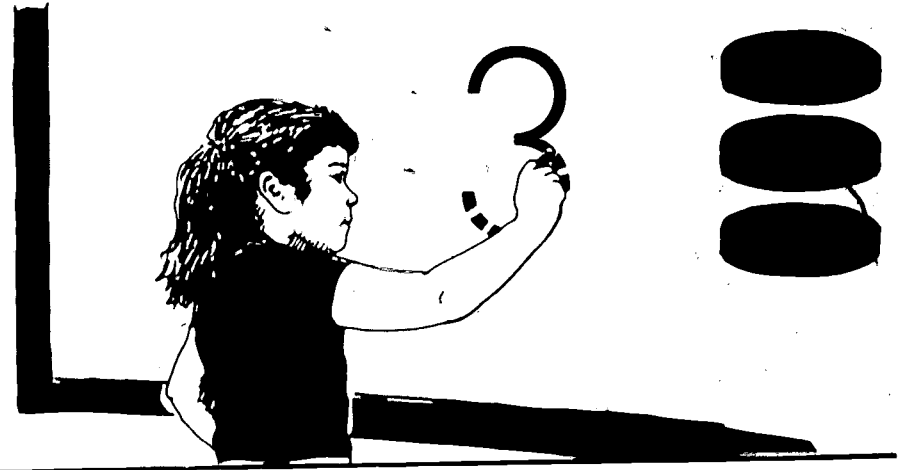
1



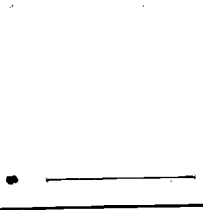
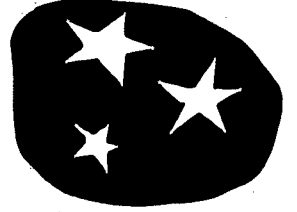
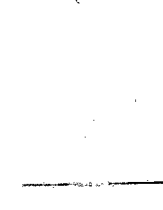
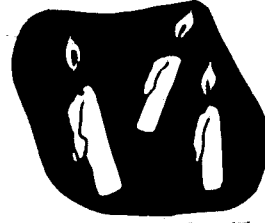
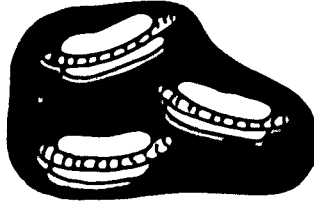
2



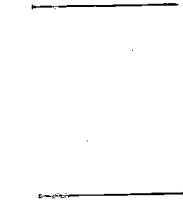
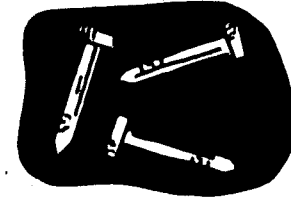
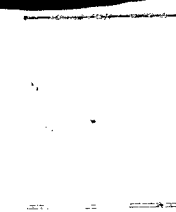
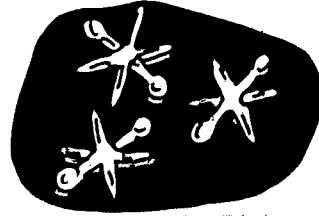
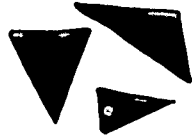
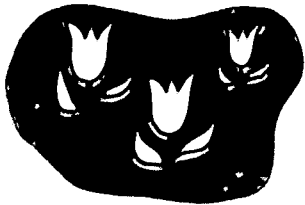
3



3



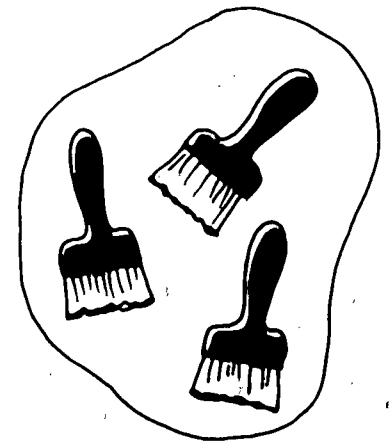
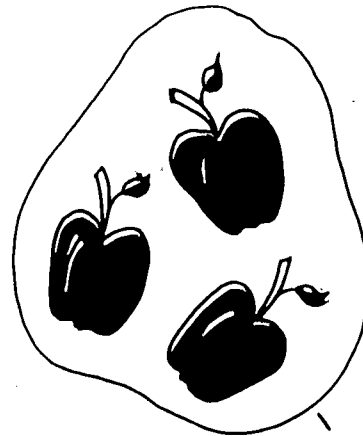
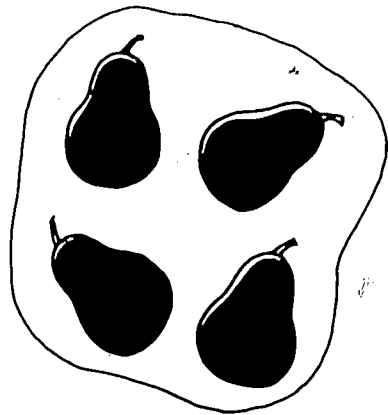
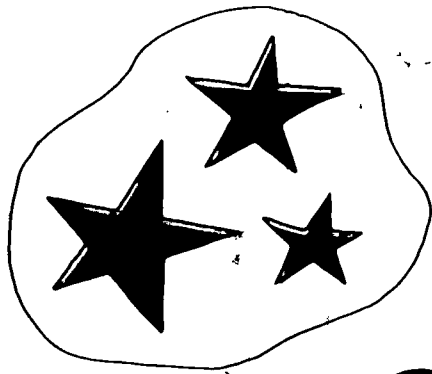
28



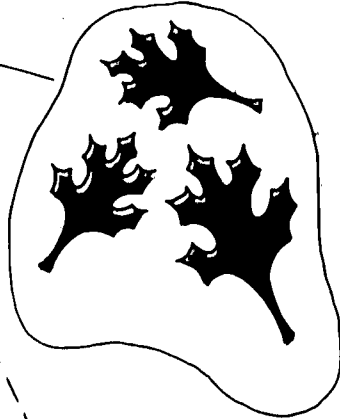
60

64

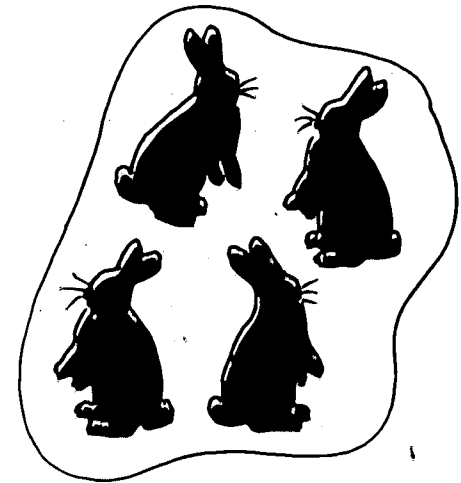
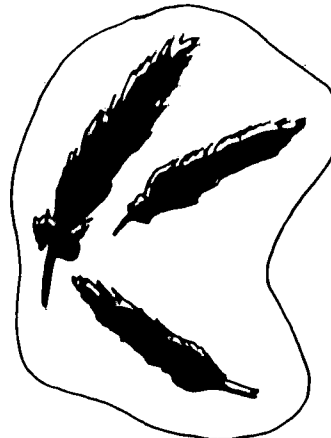
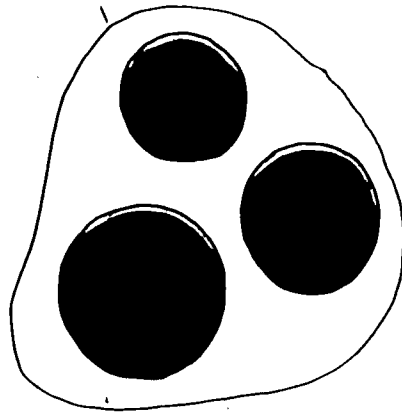
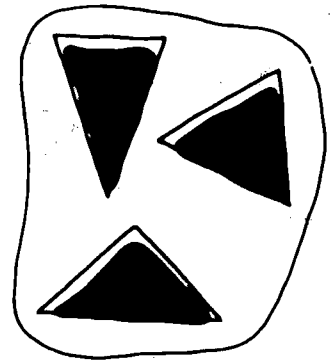
Faz uma linha do numeral 3 a cada conjunto com três elementos.



3



3



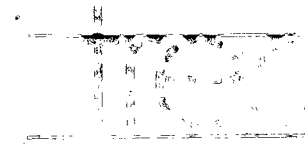
Escreve o numeral 3 e a palavra três.



3



3



3



3



3



3

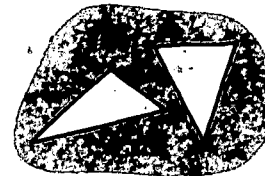
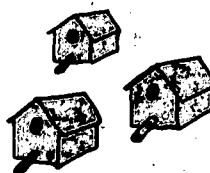
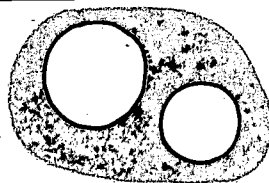
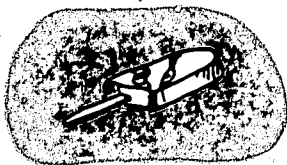
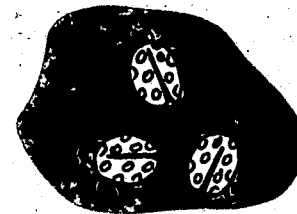
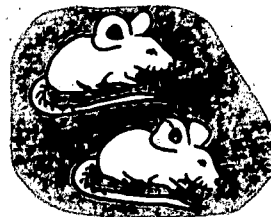
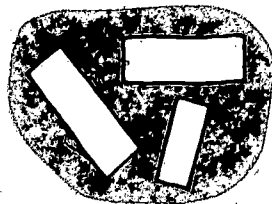
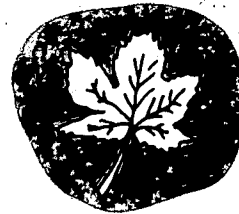
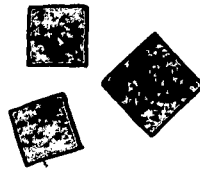
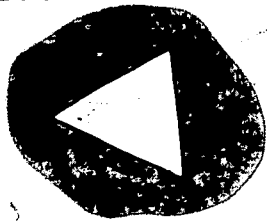
30

67

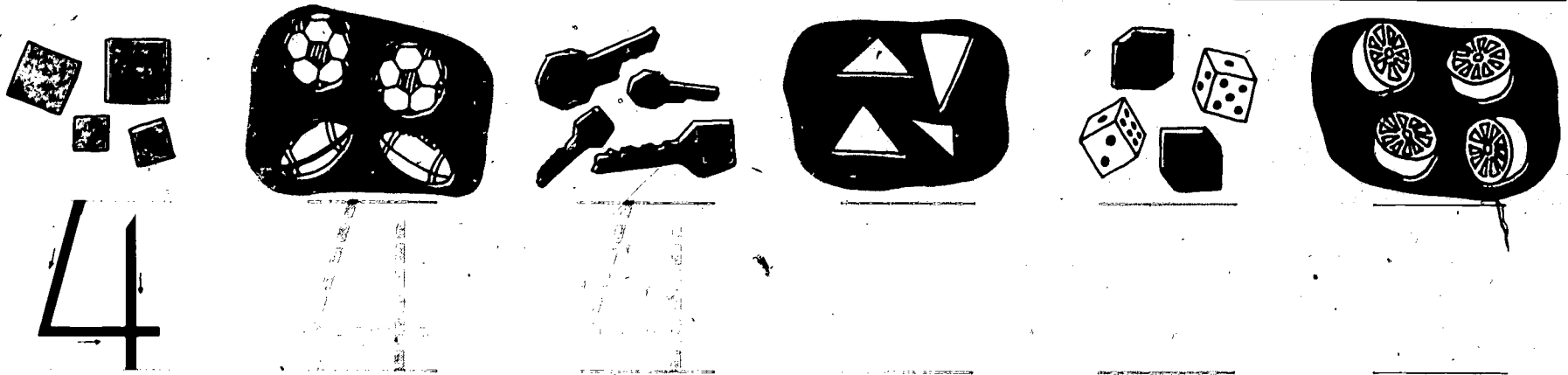
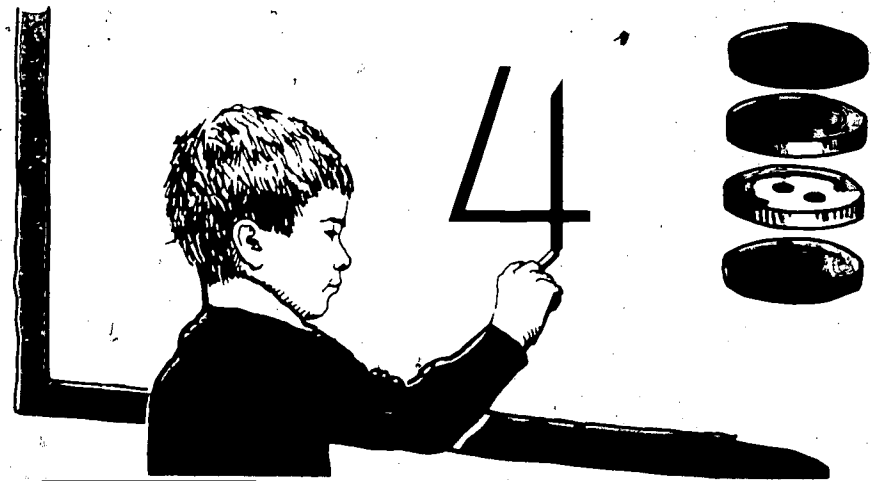
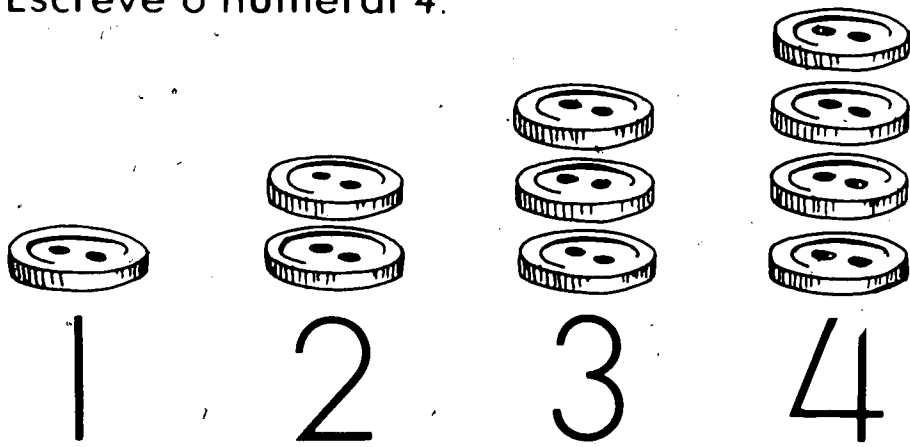
60

Três, três, três, três, três, três

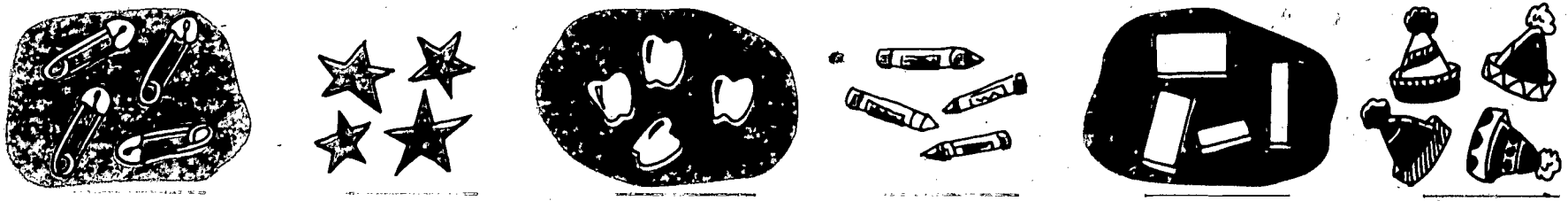
Escreve o numeral que representa o número de objectos em cada conjunto.



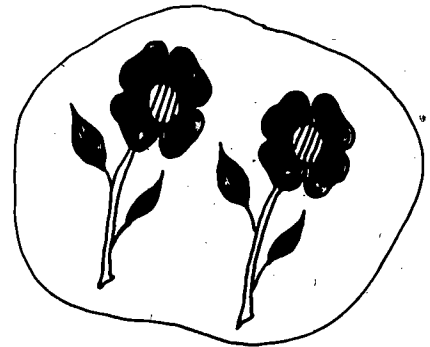
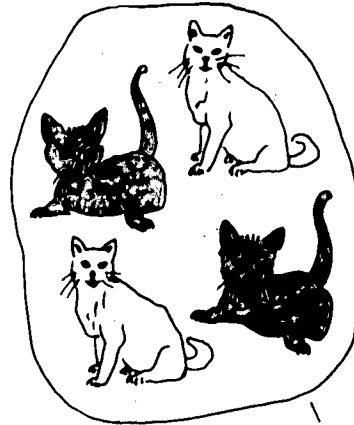
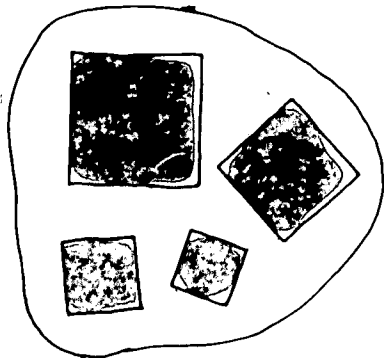
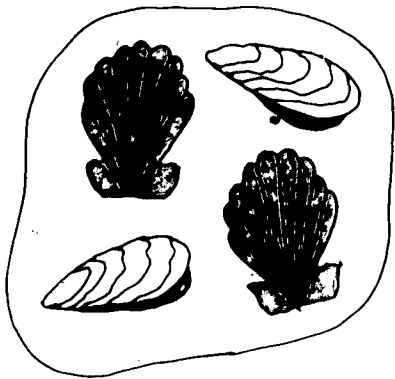
Escreve o numeral 4.



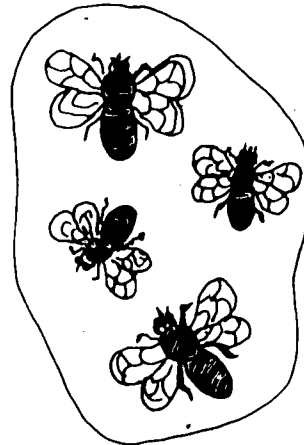
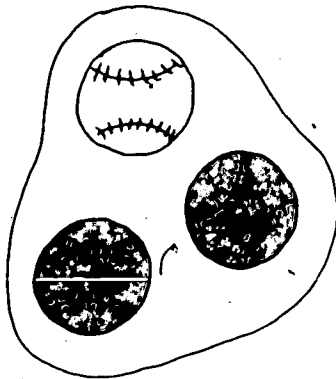
32



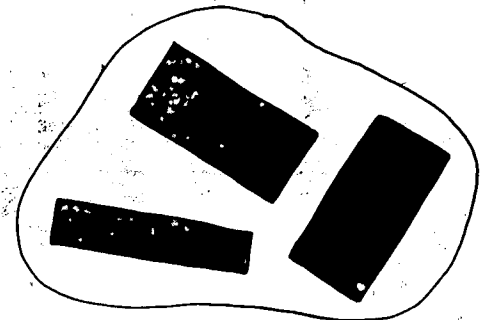
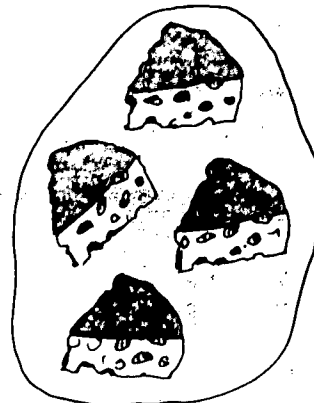
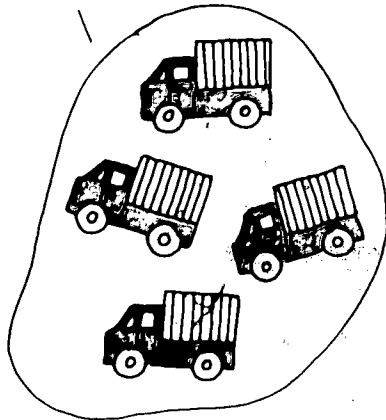
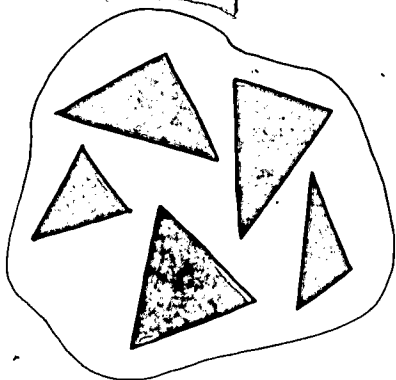
Faz uma linha do numeral 4 a cada conjunto com quatro elementos.



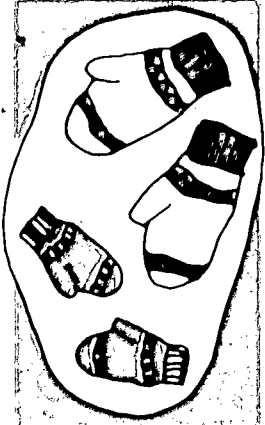
4



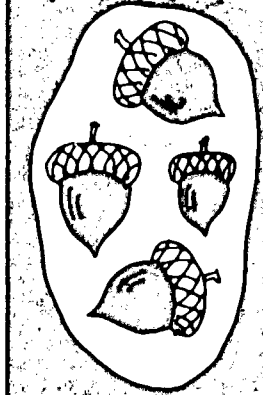
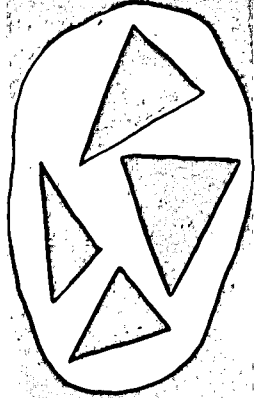
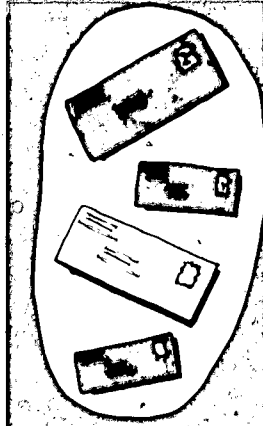
4



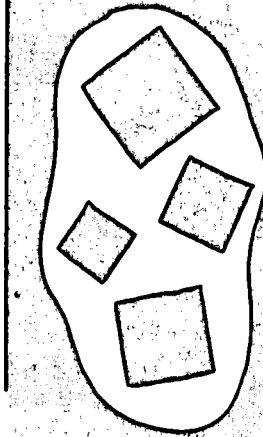
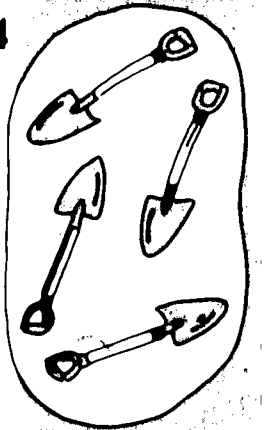
Escreve o numeral 4 e a palavra quatro.



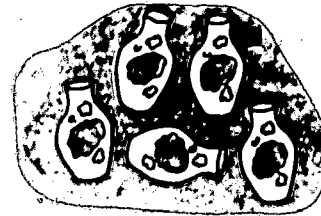
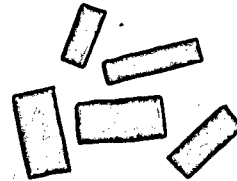
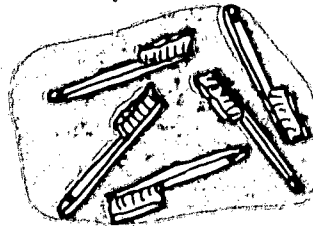
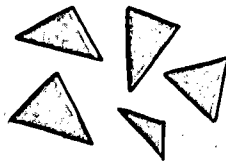
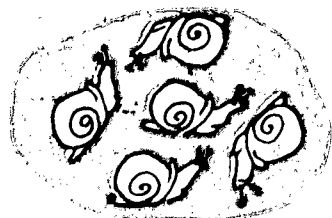
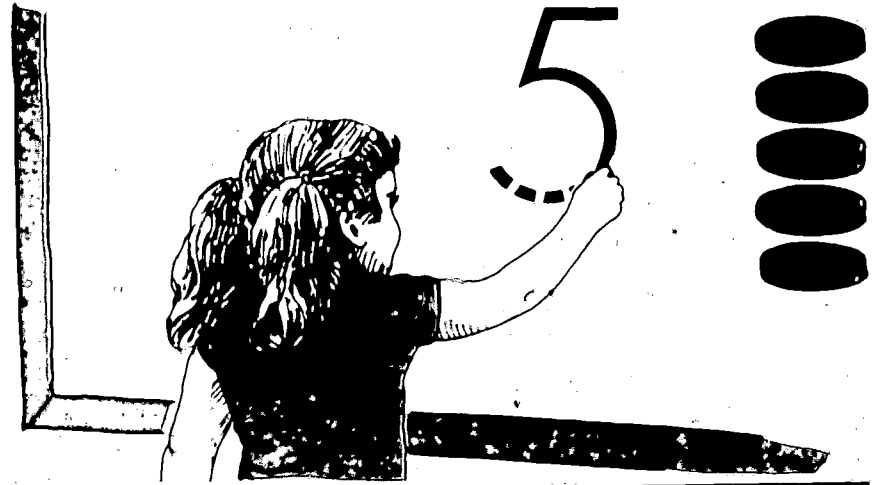
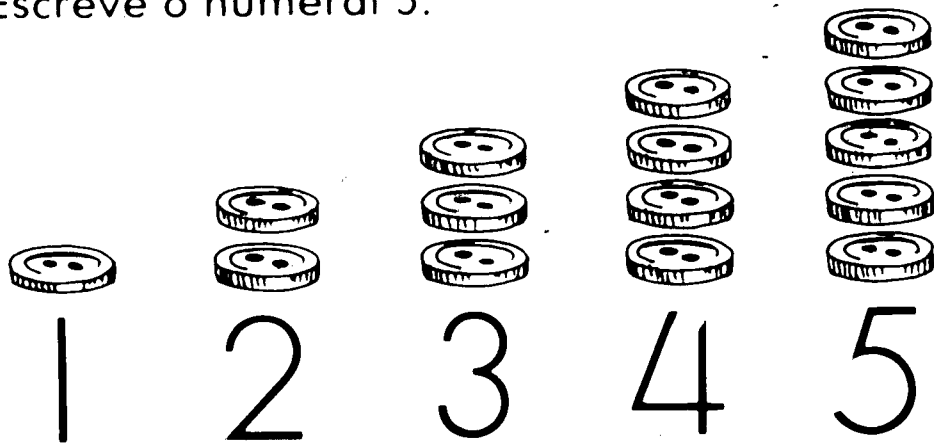
4 quatro



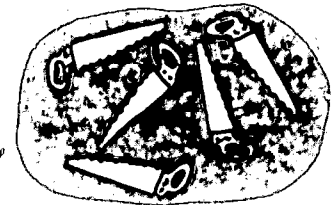
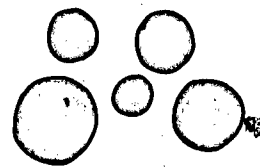
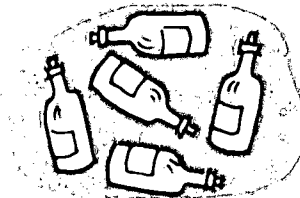
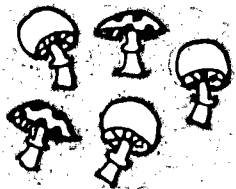
34



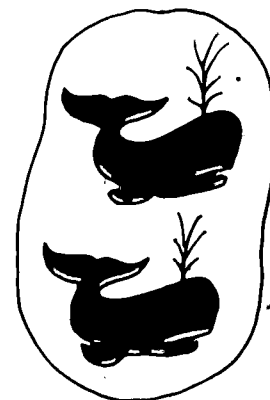
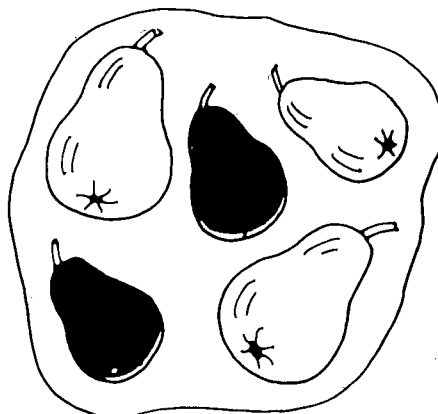
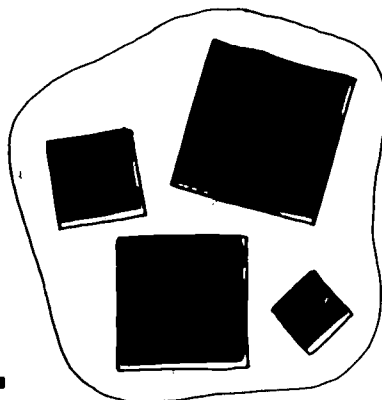
Escreve o numeral 5.



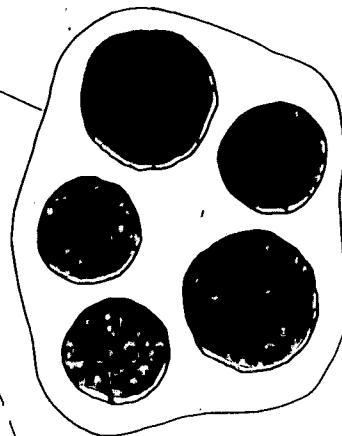
5



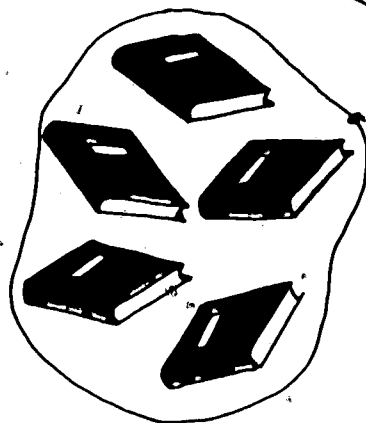
Faz uma linha do numeral 5 a cada conjunto com cinco elementos.



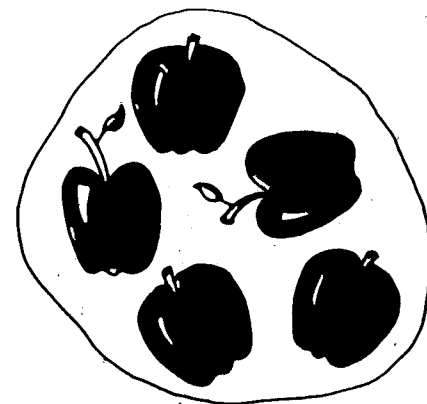
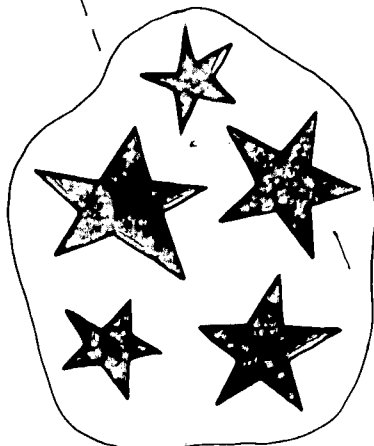
5



5



36

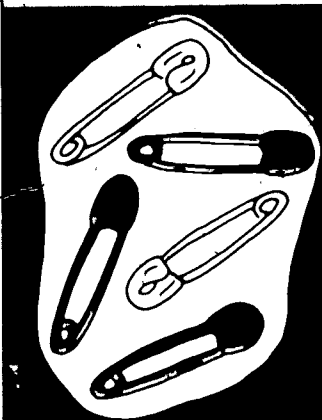
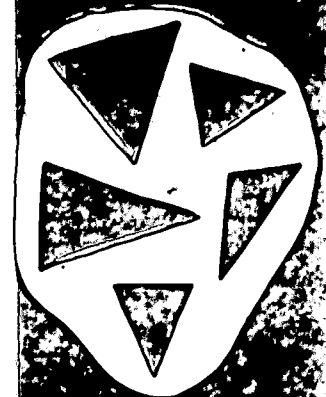


Escreve o numeral 5 e a palavra cinco.



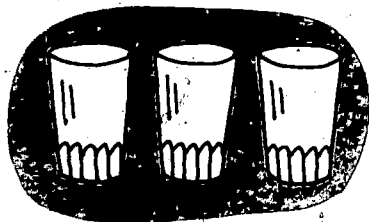
5

cinco



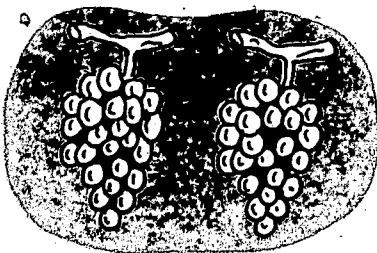
Liga cada conjunto ao numeral e à palavra que representam o número de elementos.

1



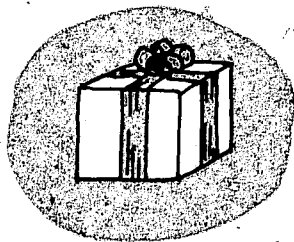
um

2



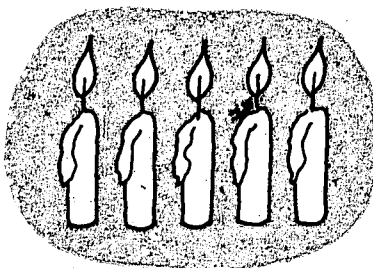
dois

3



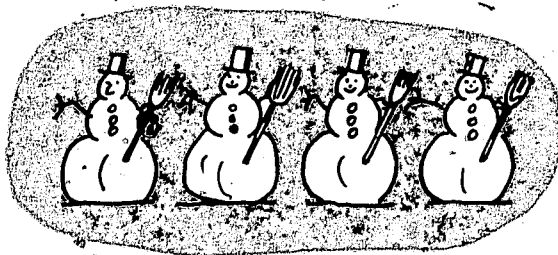
três

4



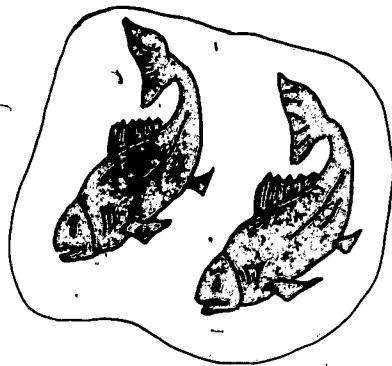
quatro

5

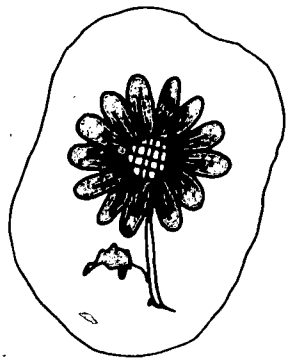


cinco

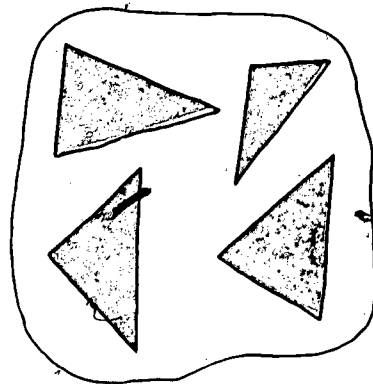
Faz um círculo à volta do numeral que representa o número de elementos em cada conjunto.



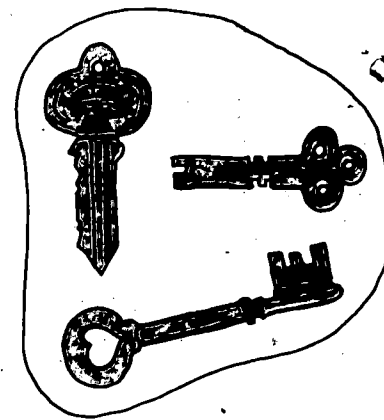
2 3 4



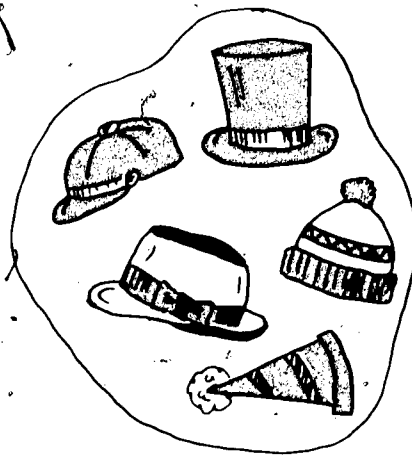
1 2 3



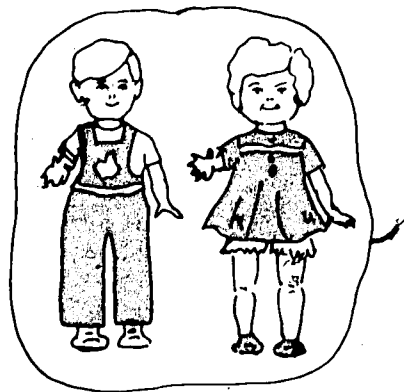
3 4 5



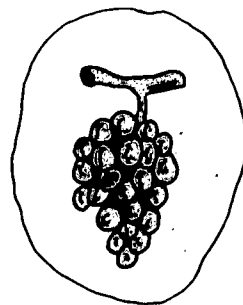
1 2 3



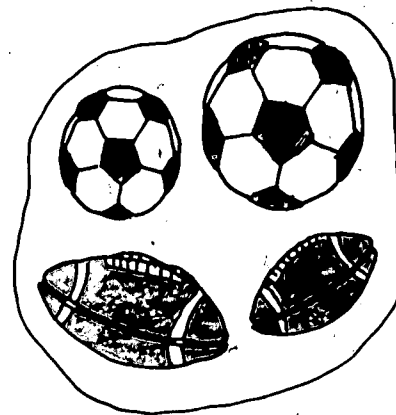
3 4 5



2 3 4

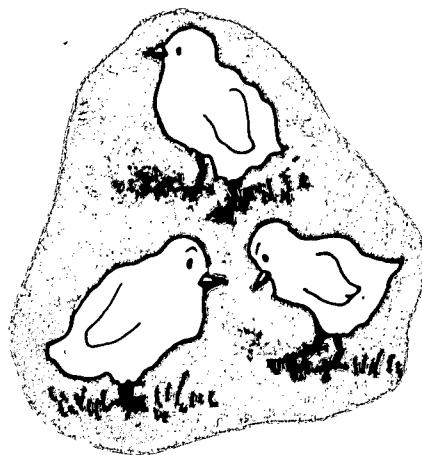


1 2 3



3 4 5

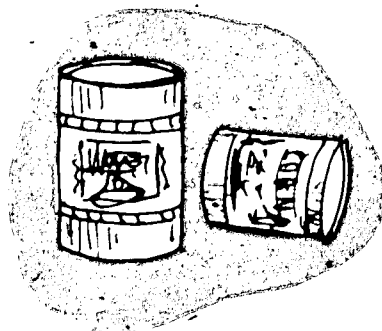
Escreve o numeral correspondente ao número de elementos em cada conjunto.



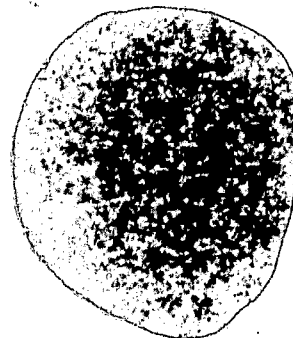
3



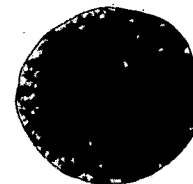
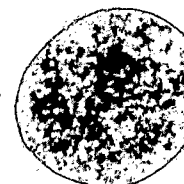
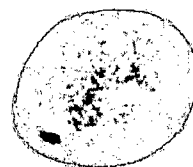
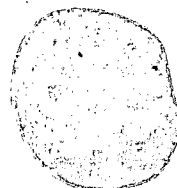
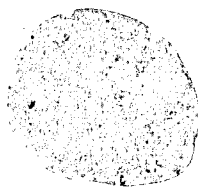
1



2



40

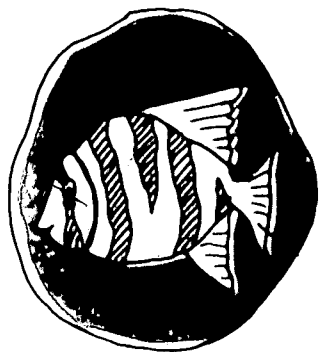


5

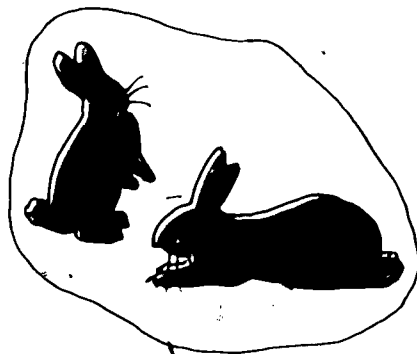
zero

80

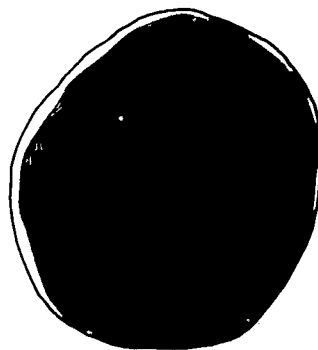
Faz um à volta do numeral que representa o número de elementos em cada conjunto.



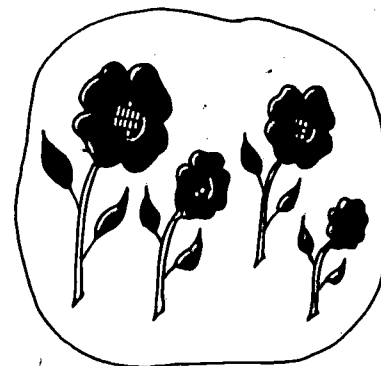
0 1 2



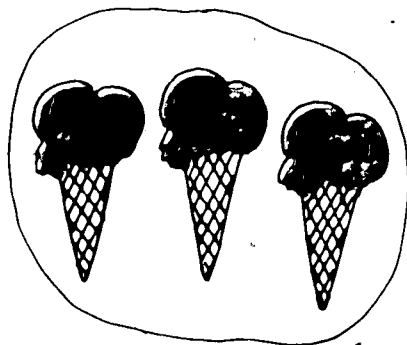
2 3 4



0 4 5



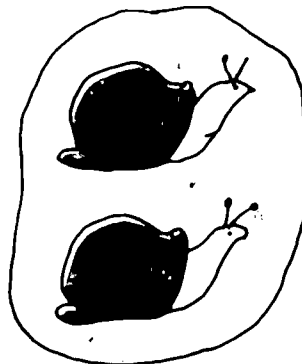
3 4 5



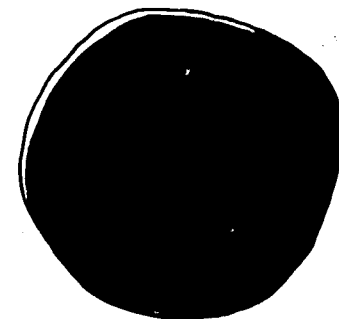
2 3 4



4 5 0

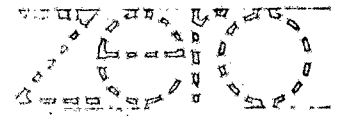
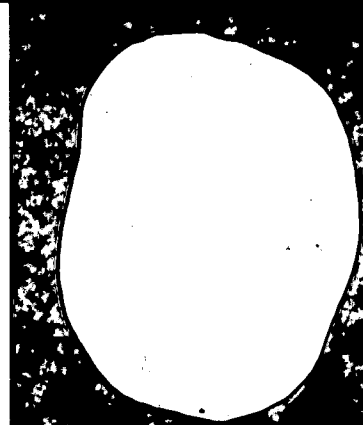
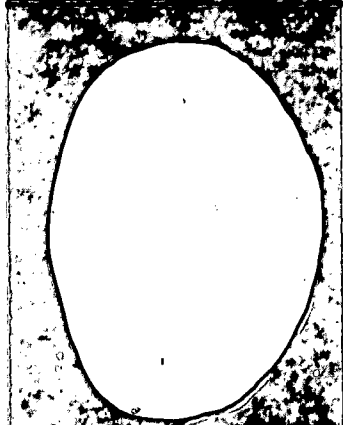
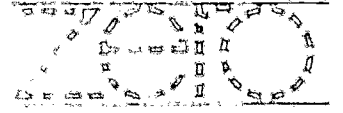
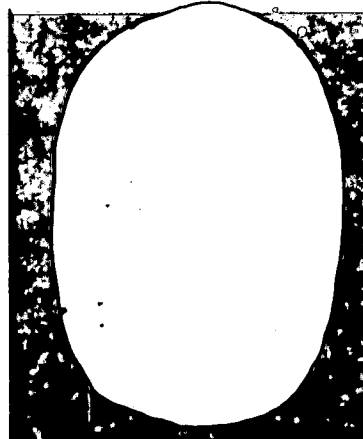
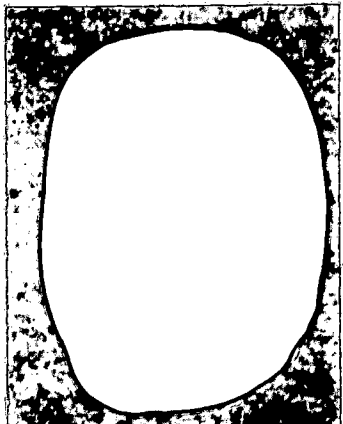


1 2 3

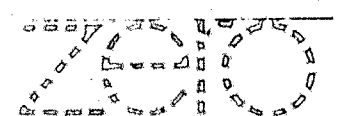
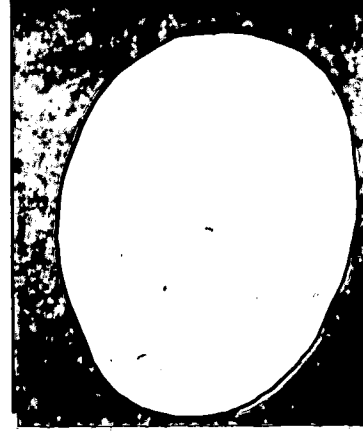
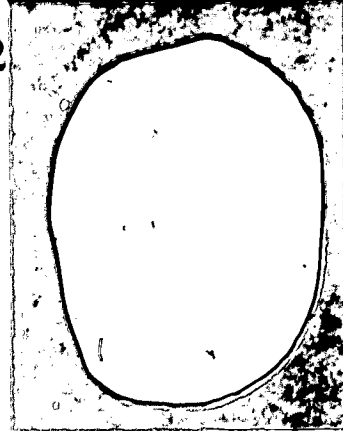


2 1 0

Escreve o numeral 0 e a palavra zero.



42



Escreve o numeral que falta para completar a ordem.

0

1

2

3

3

5

2

3

0

2

3

4

3

4

2

4

4

5

1

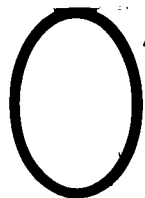
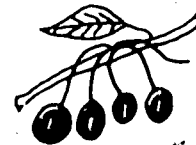
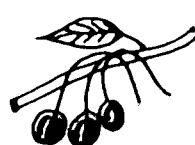
3

1

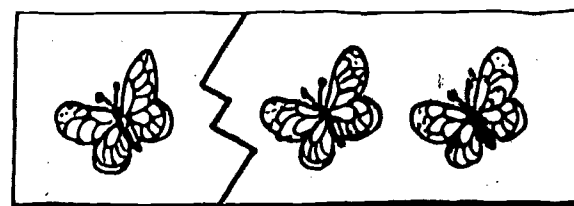
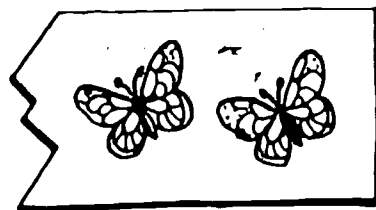
2

1

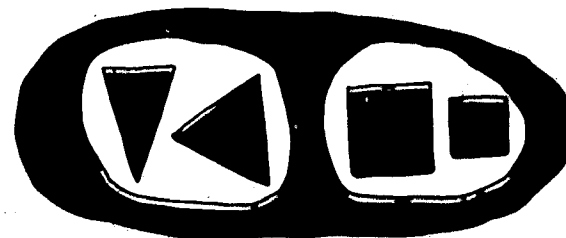
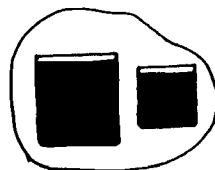
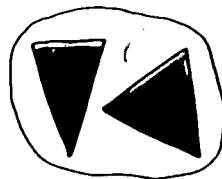
2



Escreve no o número de elementos em cada conjunto.

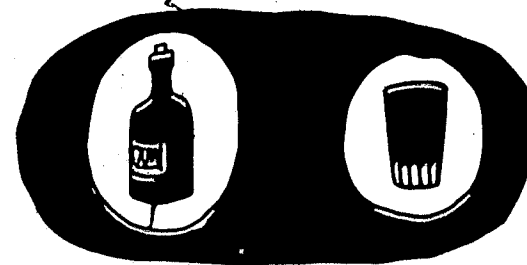
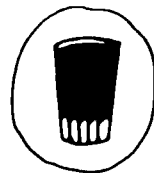


$$1 + 2 = \square$$



$$2 + 2 = \square$$

44

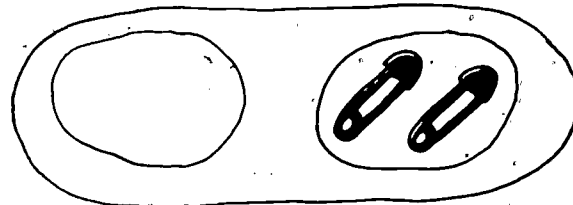
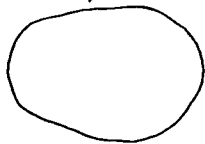


$$1 + 1 = \square$$

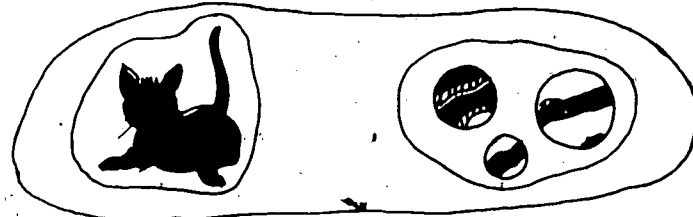
Escreve no o número de elementos em cada conjunto.



$$2 + 3 = \square$$

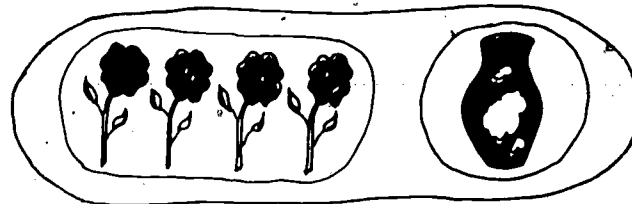
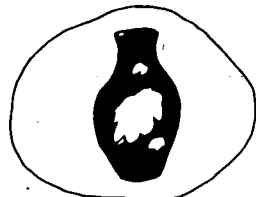


$$0 + 2 = \square$$



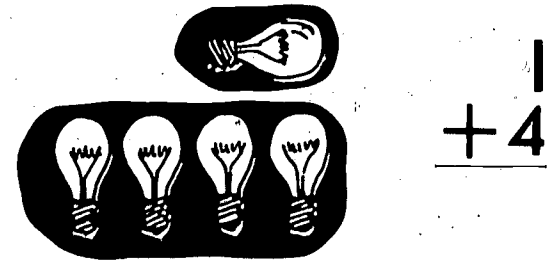
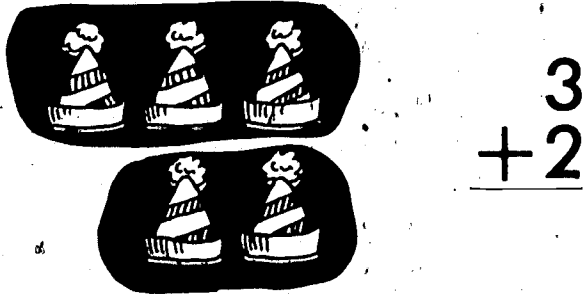
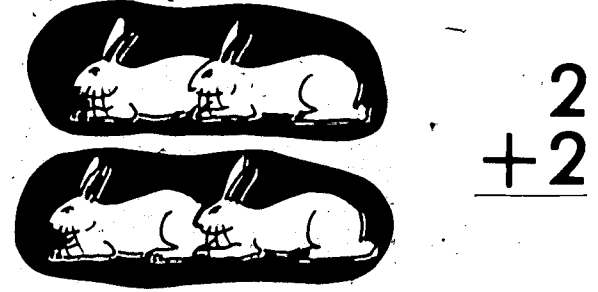
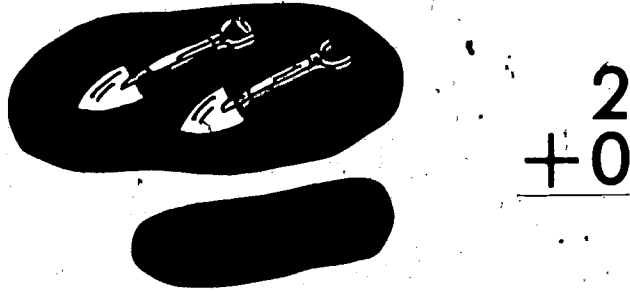
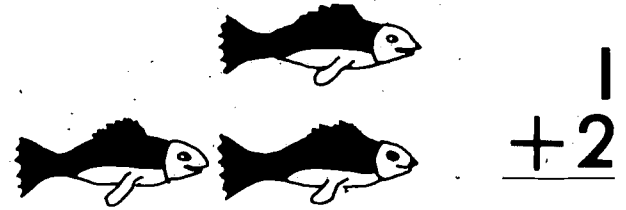
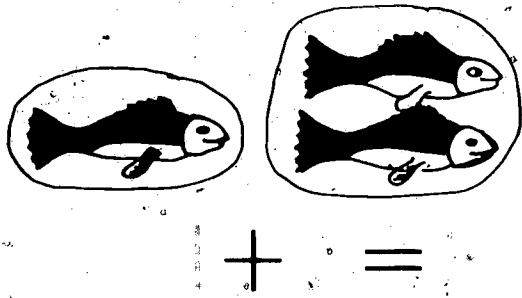
$$1 + 3 = \square$$

45

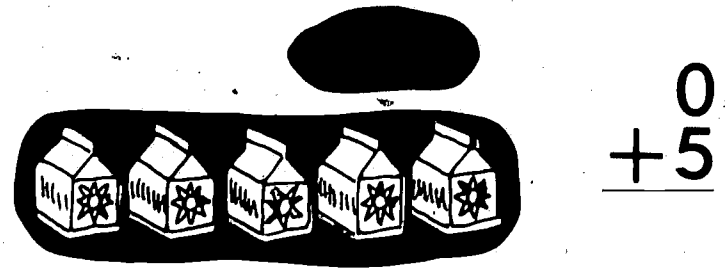
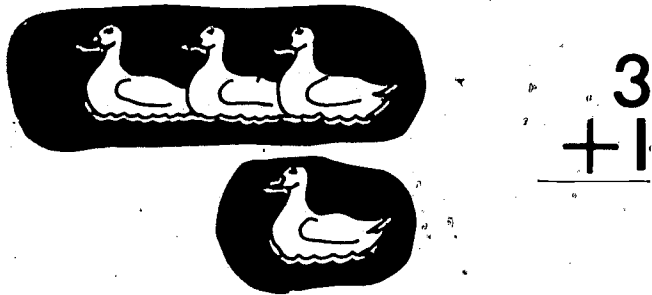


$$4 + 1 = \square$$

Faz as somas.



46



Soma.

$$\begin{array}{r} 3 \\ +1 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ +0 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ +4 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ +1 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ +0 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ +1 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ +0 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ +0 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ +1 \\ \hline \end{array}$$

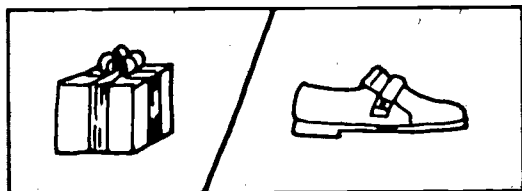
$$\begin{array}{r} 0 \\ +4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ +1 \\ \hline \end{array}$$

47

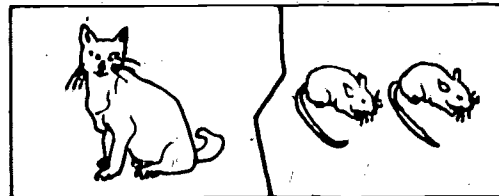
Escreve no o numeral que falta.



$$1 + 1 = \square$$

$$1 + \square = 2$$

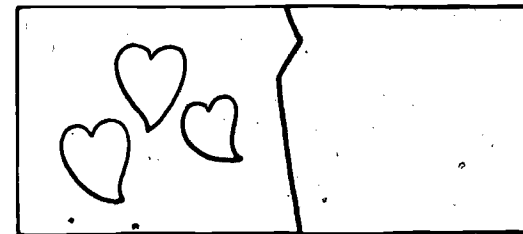
$$\square + 1 = 2$$



$$1 + 2 = \square$$

$$1 + \square = 3$$

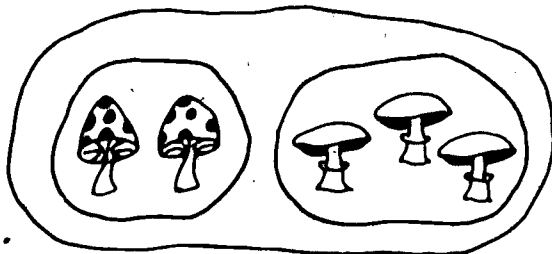
$$\square + 2 = 3$$



$$3 + 0 = \square$$

$$3 + \square = 3$$

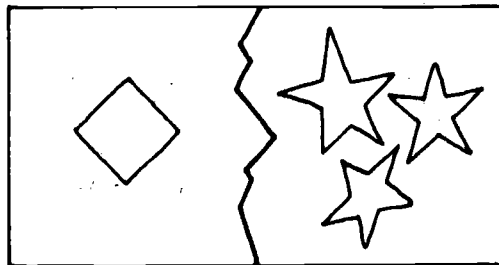
$$\square + 0 = 3$$



$$2 + 3 = \square$$

$$2 + \square = 5$$

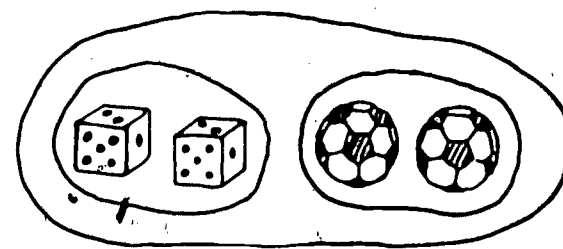
$$\square + 3 = 5$$



$$1 + 3 = \square$$

$$1 + \square = 4$$

$$\square + 3 = 4$$



$$2 + 2 = \square$$

$$2 + \square = 4$$

$$\square + 2 = 4$$

48

103

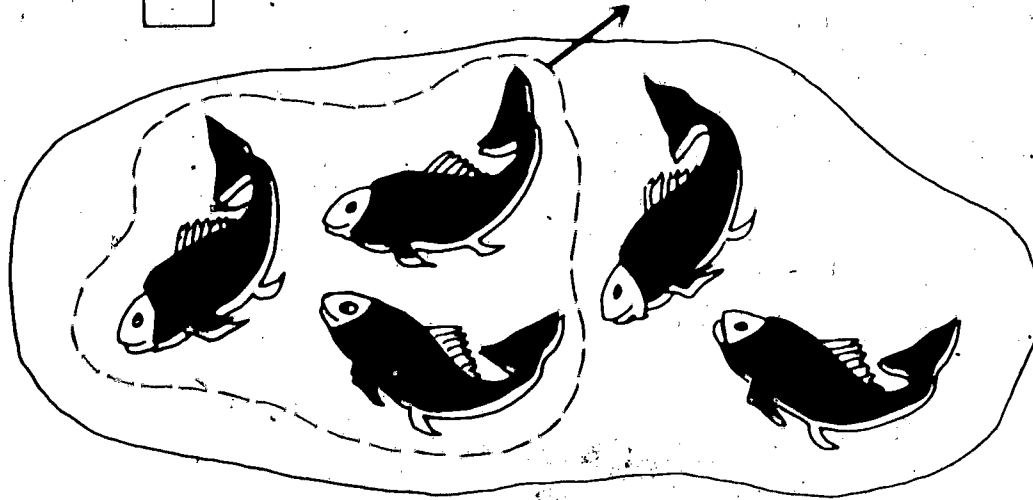
104

Completa a tábua de adição.

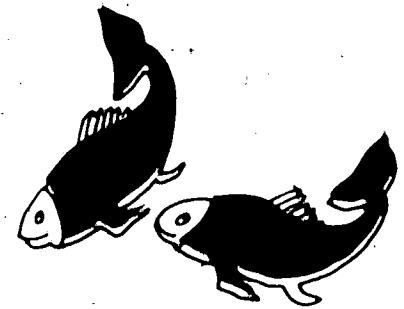
+	0	1	2	3	4	5
0						
1						
2						
3						
4						
5						

$$\begin{array}{r}
 2 \\
 + 3 \\
 \hline
 5
 \end{array}$$

Escreve no o numeral correcto.

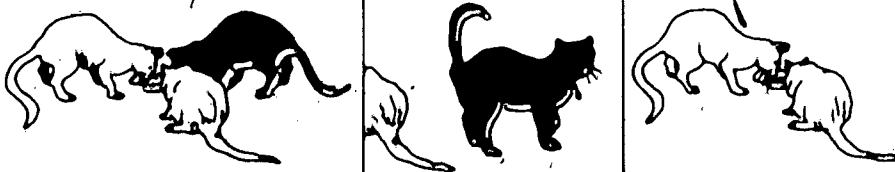


5 menos 3 é igual a

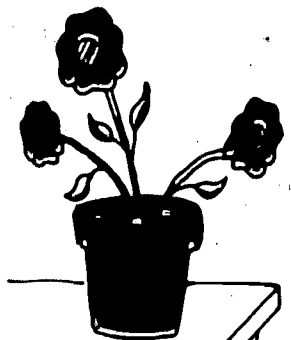


$$5 - 3 = \boxed{2}$$

50

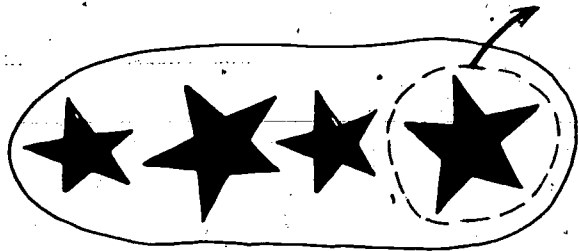


$$3 - 1 = \boxed{}$$

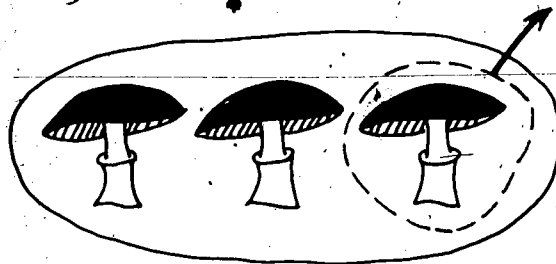


$$4 - 1 = \boxed{}$$

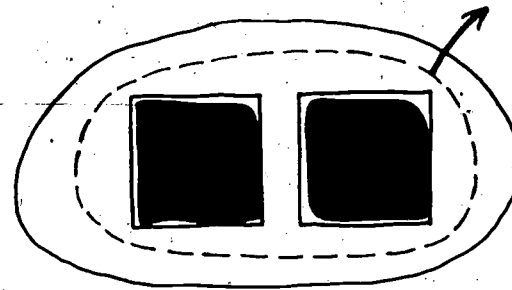
Escreve no o numeral correcto.



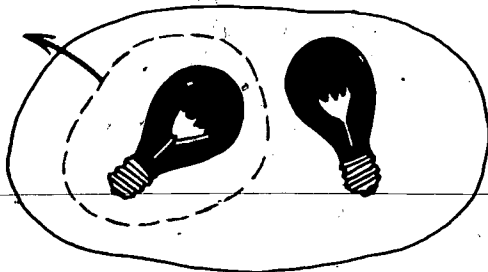
$$4 - 1 = \boxed{3}$$



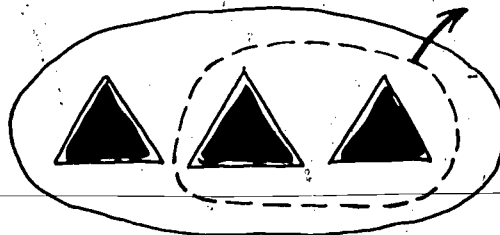
$$3 - 1 = \boxed{}$$



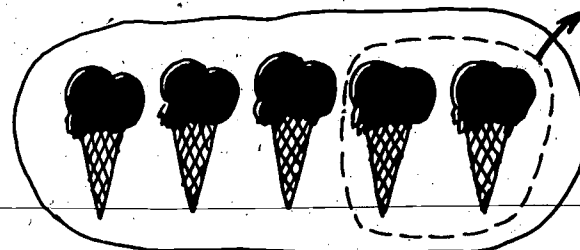
$$2 - 2 = \boxed{}$$



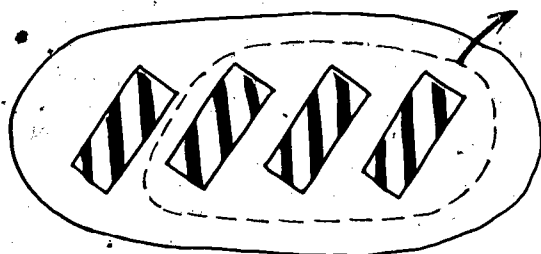
$$2 - 1 = \boxed{}$$



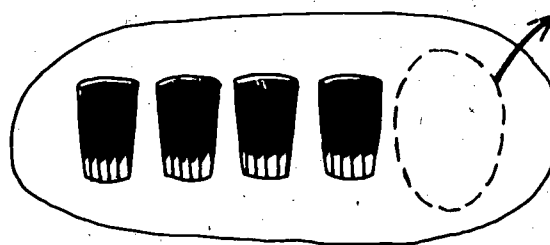
$$3 - 2 = \boxed{}$$



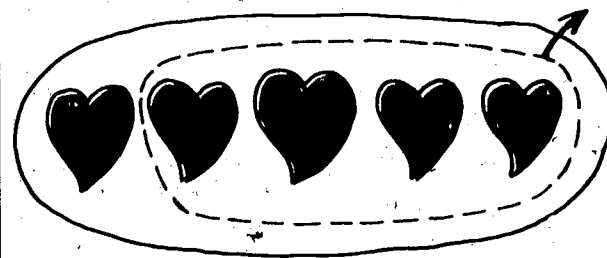
$$5 - 2 = \boxed{}$$



$$4 - 3 = \boxed{}$$



$$4 - 0 = \boxed{}$$

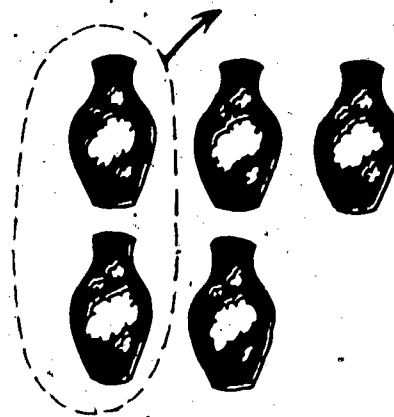


$$5 - 4 = \boxed{}$$

Subtrai.



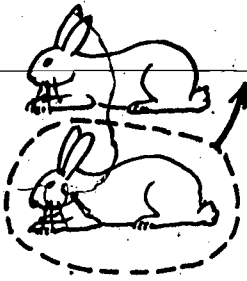
$$5 - 2 = 3$$



$$\begin{array}{r} 5 \\ -2 \\ \hline 3 \end{array}$$



3



$$\begin{array}{r} 3 \\ -1 \\ \hline \end{array}$$



2



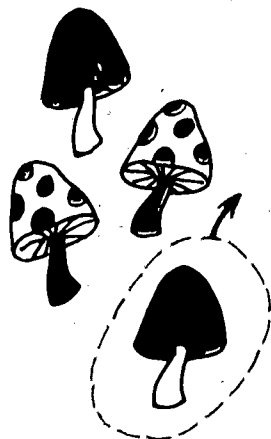
$$\begin{array}{r} 2 \\ -0 \\ \hline \end{array}$$



5

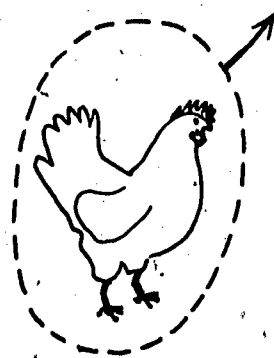
$$\begin{array}{r} 5 \\ -4 \\ \hline \end{array}$$

52



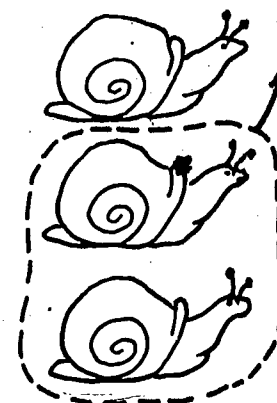
4

$$\begin{array}{r} 4 \\ -1 \\ \hline \end{array}$$



1

$$\begin{array}{r} 1 \\ -1 \\ \hline \end{array}$$



3

$$\begin{array}{r} 3 \\ -2 \\ \hline \end{array}$$

11c

Subtrair os números de 0-5.

Subtrai.

$$\begin{array}{r} 5 \\ -2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ -1 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ -1 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ -2 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ -1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ -3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ -3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ -4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ -2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ -2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ -0 \\ \hline \end{array}$$

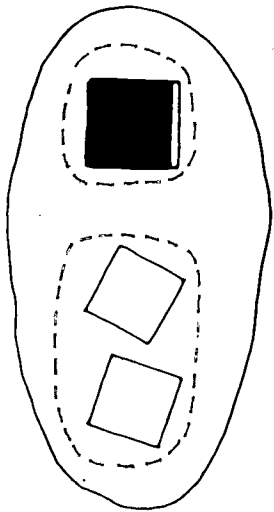
$$\begin{array}{r} 3 \\ -1 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ -3 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ -4 \\ \hline \end{array}$$

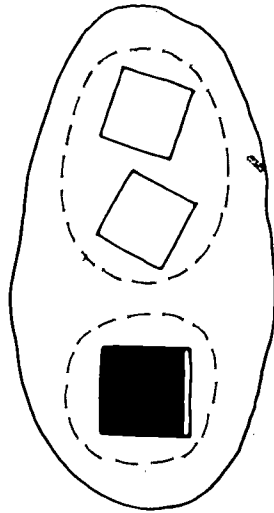
$$\begin{array}{r} 5 \\ -0 \\ \hline \end{array}$$

Escreve no o numeral correcto.



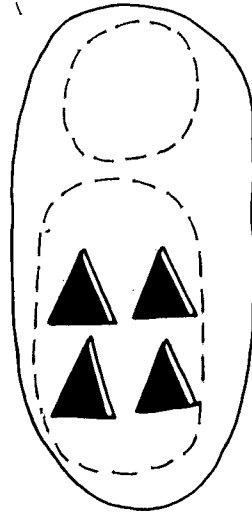
$$\begin{array}{r} 1 \\ +2 \\ \hline \square \end{array}$$

$$1+2 = \square$$



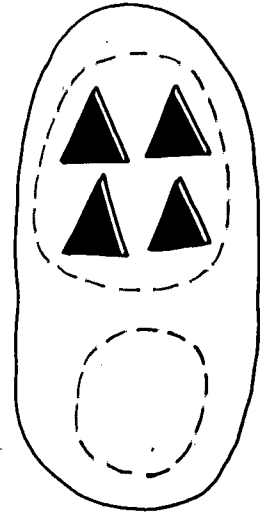
$$\begin{array}{r} 2 \\ +1 \\ \hline \square \end{array}$$

$$2+1 = \square$$



$$\begin{array}{r} 0 \\ +4 \\ \hline \square \end{array}$$

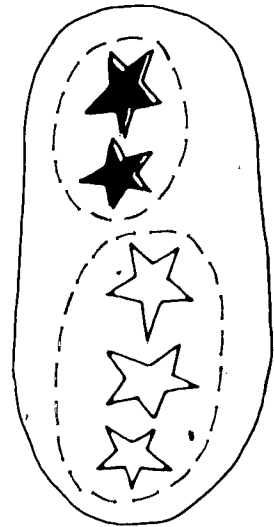
$$0+4 = \square$$



$$\begin{array}{r} 4 \\ +0 \\ \hline \square \end{array}$$

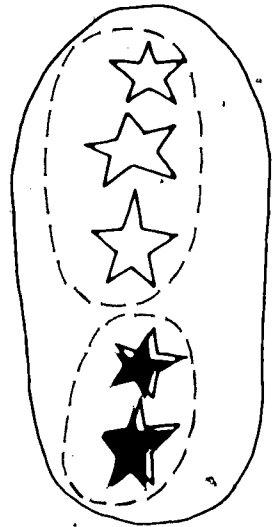
$$4+0 = \square$$

54



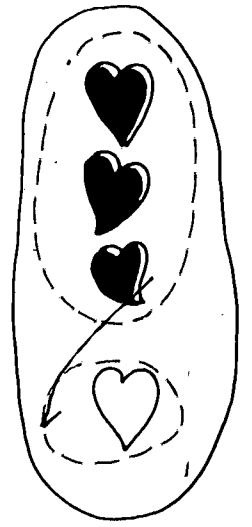
$$\begin{array}{r} 2 \\ +3 \\ \hline \square \end{array}$$

$$2+3 = \square$$



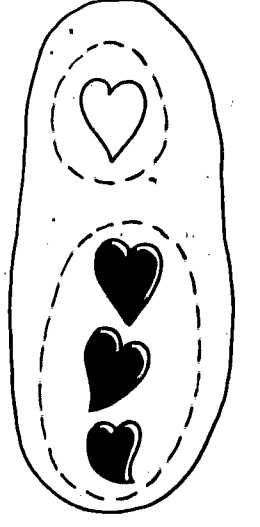
$$\begin{array}{r} 3 \\ +2 \\ \hline \square \end{array}$$

$$3+2 = \square$$



$$\begin{array}{r} 3 \\ +1 \\ \hline \square \end{array}$$

$$3+1 = \square$$



$$\begin{array}{r} 1 \\ +3 \\ \hline \square \end{array}$$

$$1+3 = \square$$

Faz as adições seguintes:

$$\begin{array}{r} 4 \\ +1 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ +4 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ +0 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ +1 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ +1 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ +0 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ +3 \\ \hline \end{array}$$

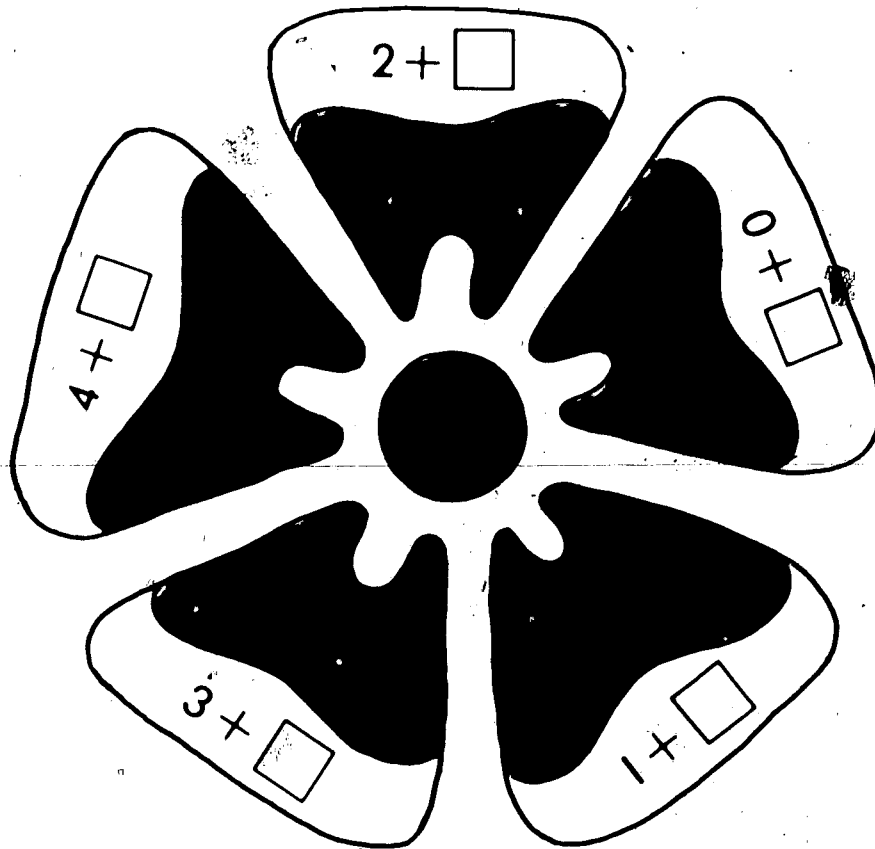
$$\begin{array}{r} 3 \\ +2 \\ \hline \end{array}$$

Escreve no o numeral que falta.

$$\begin{array}{r} 3 \\ +1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 4 \\ +0 \\ \hline \square \end{array}$$

$$\begin{array}{r} 0 \\ +4 \\ \hline \square \end{array}$$



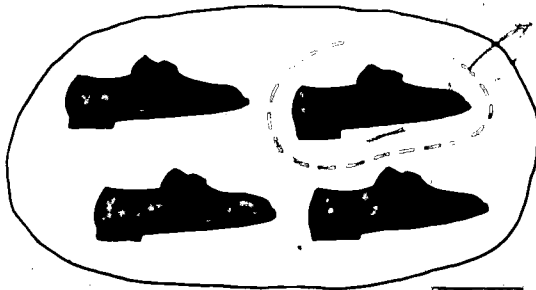
$$\begin{array}{l} 4 + 0 = \square \\ 3 + 1 = \square \\ 3 + \square = 4 \\ 2 + 2 = \square \\ \square + 1 = 4 \\ 0 + \square = 4 \\ 2 + \square = 4 \\ \square + 4 = 4 \\ \square + 1 = 4 \\ 1 + \square = 4 \end{array}$$

56

$$\begin{array}{r} 1 \\ +3 \\ \hline \square \end{array}$$

$$\begin{array}{r} 2 \\ +2 \\ \hline \square \end{array}$$

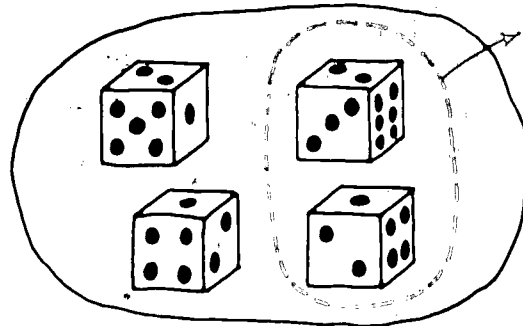
Escreve no o numeral que falta.



$$4 - 1 = \square$$

$$4 - \square = 3$$

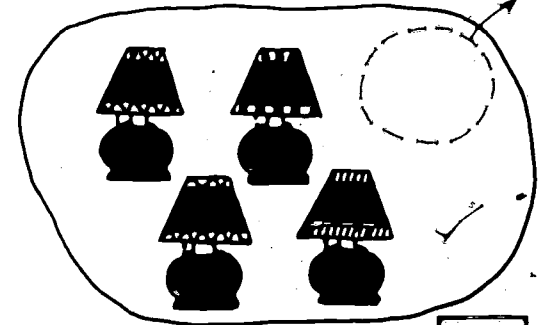
$$\square - 1 = 3$$



$$4 - 2 = \square$$

$$4 - \square = 2$$

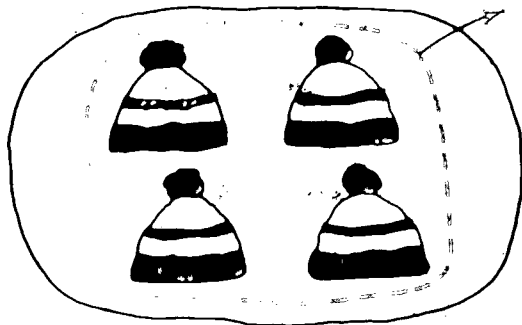
$$\square - 2 = 2$$



$$4 - 0 = \square$$

$$4 - \square = 4$$

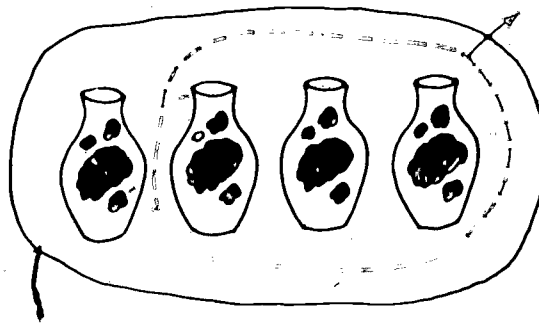
$$\square - 0 = 4$$



$$4 - 4 = \square$$

$$4 - \square = 0$$

$$\square - 4 = 0$$



$$4 - 3 = \square$$

$$4 - \square = 1$$

$$\square - 3 = 1$$



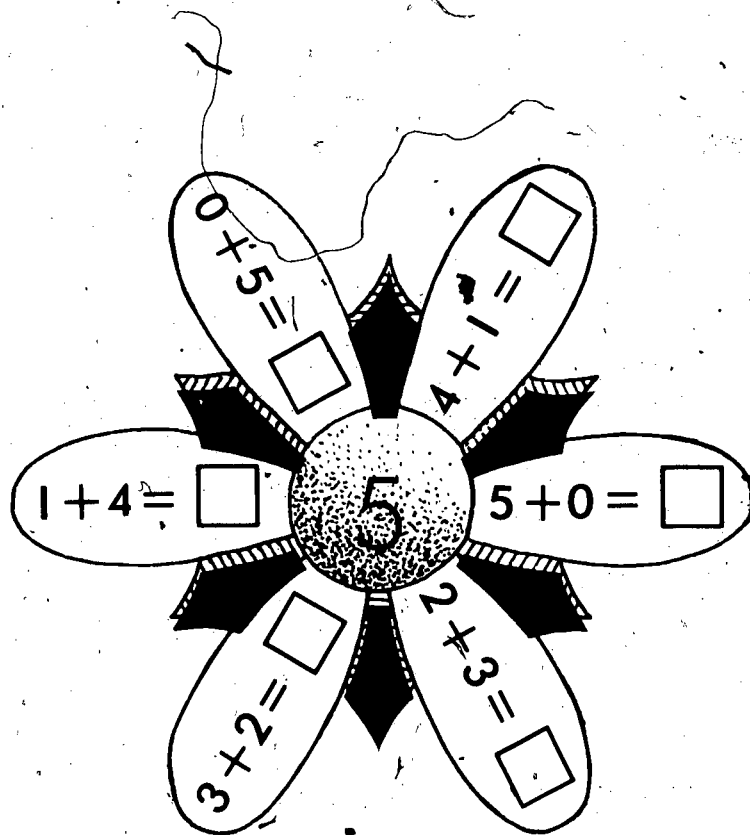
Escreve no o numeral que falta.

$$\begin{array}{r} 3 \\ +2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 4 \\ +1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 5 \\ +0 \\ \hline \square \end{array}$$

$$\begin{array}{r} 2 \\ +3 \\ \hline \square \end{array}$$



$$\begin{array}{r} 3 + \square = 5 \\ 4 + 1 = \square \\ \square + 3 = 5 \\ 4 + \square = 5 \\ 5 + 0 = \square \\ 1 + \square = 5 \\ \square + 2 = 5 \\ \square + 0 = 5 \\ 2 + 3 = \square \end{array}$$

58

$$\begin{array}{r} 1 \\ +4 \\ \hline \square \end{array}$$

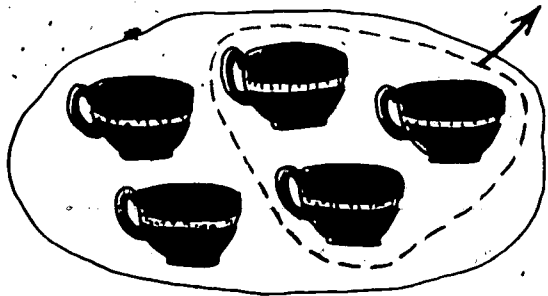
$$\begin{array}{r} 0 \\ +5 \\ \hline \square \end{array}$$

123

124

Adições cuja soma seja cinco.

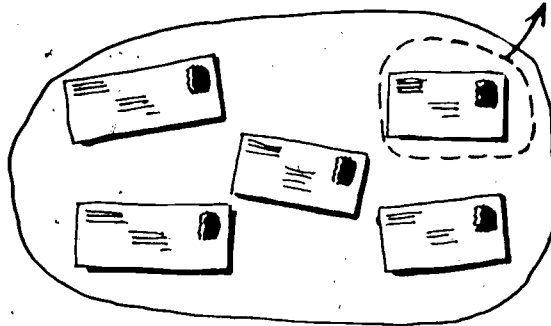
Escreve no o numeral que falta.



$$5 - 3 = \square$$

$$5 - \square = 2$$

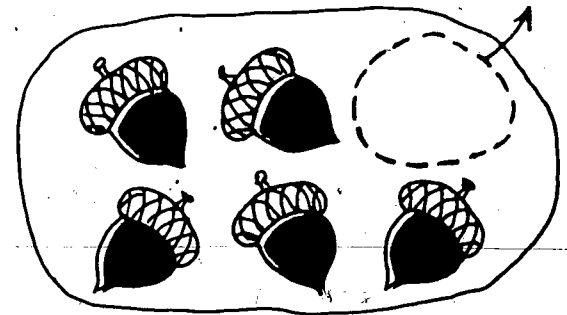
$$\square - 3 = 2$$



$$5 - 1 = \square$$

$$5 - \square = 4$$

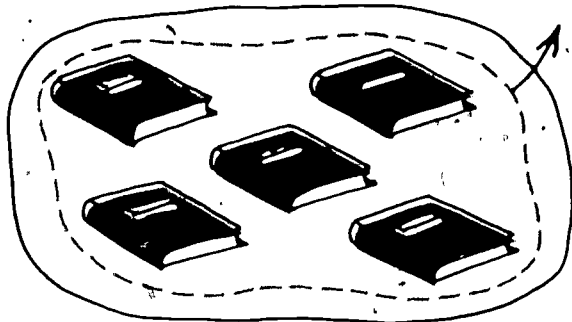
$$\square - 1 = 4$$



$$5 - 0 = \square$$

$$5 - \square = 5$$

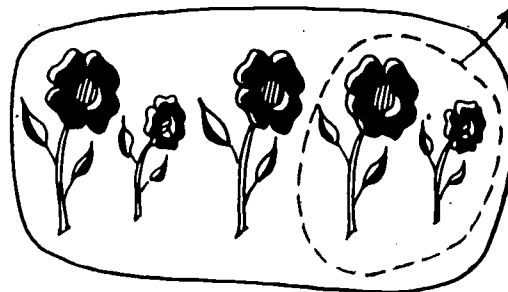
$$\square - 0 = 5$$



$$5 - 5 = \square$$

$$5 - \square = 0$$

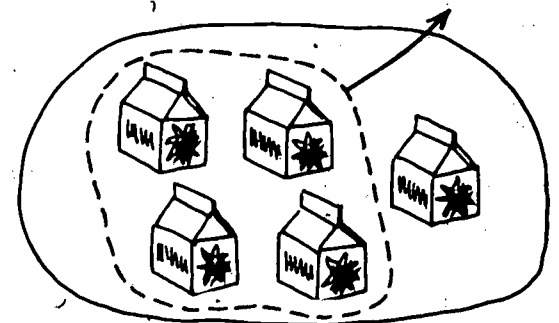
$$\square - 5 = 0$$



$$5 - 2 = \square$$

$$5 - \square = 3$$

$$\square - 2 = 3$$

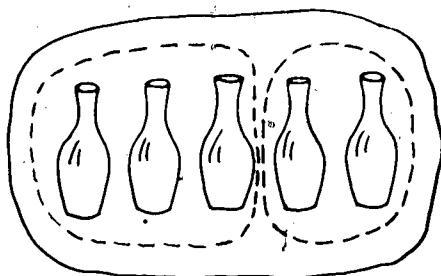


$$5 - 4 = \square$$

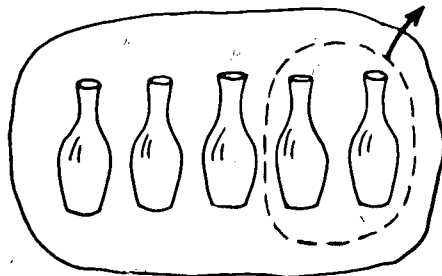
$$5 - \square = 1$$

$$\square - 4 = 1$$

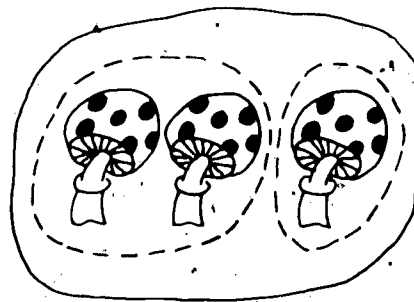
Escreve no o numeral que falta.



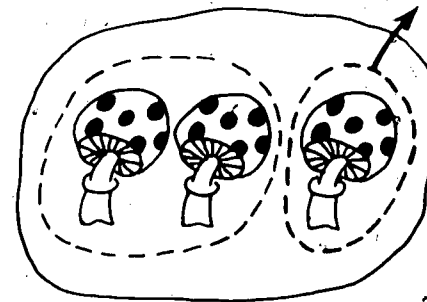
$$\begin{array}{r} 3 \\ +2 \\ \hline \square \end{array}$$



$$\begin{array}{r} 5 \\ -2 \\ \hline \square \end{array}$$



$$\begin{array}{r} 2 \\ +1 \\ \hline \square \end{array}$$



$$\begin{array}{r} 3 \\ -1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 2 \\ +2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 4 \\ -2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 3 \\ +1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 4 \\ -1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 2 \\ +3 \\ \hline \square \end{array}$$

$$\begin{array}{r} 5 \\ -3 \\ \hline \square \end{array}$$

$$\begin{array}{r} 1 \\ +4 \\ \hline \square \end{array}$$

$$\begin{array}{r} 5 \\ -4 \\ \hline \square \end{array}$$

$$\begin{array}{r} 1 \\ +1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 2 \\ -1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 0 \\ +5 \\ \hline \square \end{array}$$

$$\begin{array}{r} 5 \\ -5 \\ \hline \square \end{array}$$

$$\begin{array}{r} 1 \\ +2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 3 \\ -2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 3 \\ +0 \\ \hline \square \end{array}$$

$$\begin{array}{r} 3 \\ -0 \\ \hline \square \end{array}$$

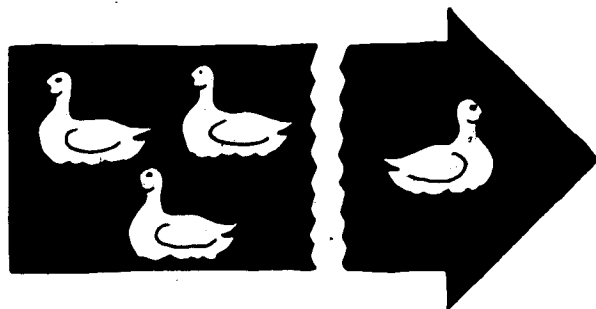
60

127

128

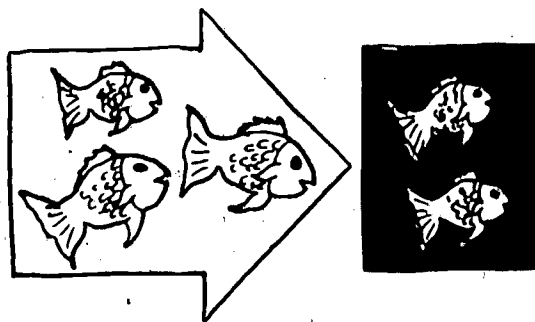
Adigao e a biblioteca do município de Providence, R.I.

Circunda a equação correcta.



$$3 + 1 = 4$$

$$4 - 1 = 3$$



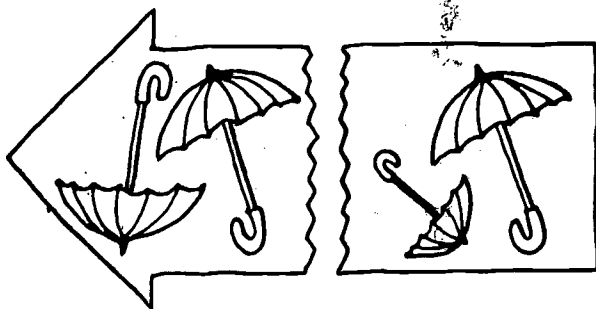
$$3 + 2 = 5$$

$$5 - 2 = 3$$



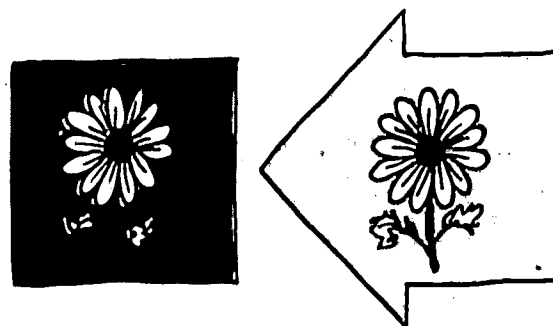
$$1 + 2 = 3$$

$$3 - 2 = 1$$



$$2 + 2 = 4$$

$$4 - 2 = 2$$



$$1 + 1 = 2$$

$$2 - 1 = 1$$



$$3 + 2 = 5$$

$$5 - 3 = 2$$

Escreve no o numeral que falta.

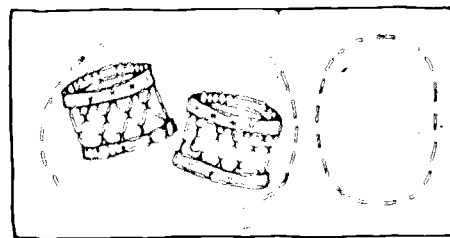


$$3 + \square = 4$$

$$1 + \square = 4$$

$$4 - 1 = \square$$

$$4 - 3 = \square$$

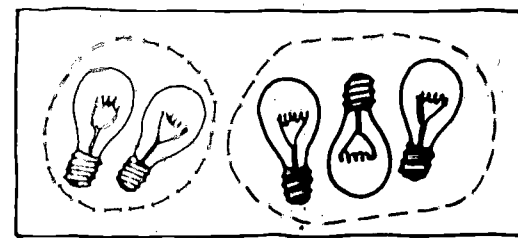


$$2 + 0 = \square$$

$$2 + \square = 2$$

$$\square + 0 = 2$$

$$2 - 0 = \square$$

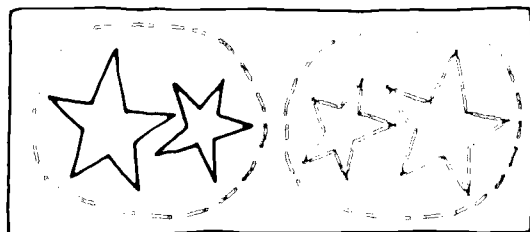


$$2 + \square = 5$$

$$\square + 3 = 5$$

$$5 - 3 = \square$$

$$5 - 2 = \square$$



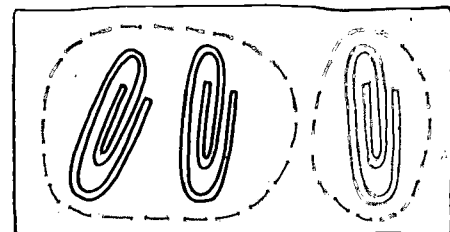
62

$$\square + 2 = 4$$

$$2 + 2 = \square$$

$$2 + \square = 4$$

$$4 - 2 = \square$$

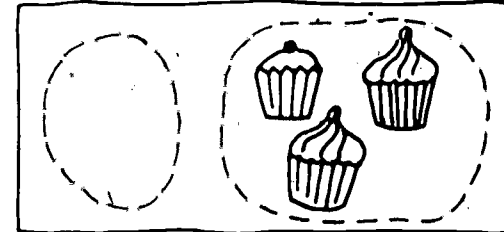


$$2 + \square = 3$$

$$\square + 2 = 3$$

$$3 - 2 = \square$$

$$3 - 1 = \square$$



$$0 + \square = 3$$

$$\square + 0 = 3$$

$$3 - 0 = \square$$

$$3 - 3 = \square$$

Escreve equações usando os numerais indicados.

3 **2** **5**

$$3 + 2 = \square$$

$$2 + \square = 5$$

$$5 - 2 = \square$$

$$5 - 3 = \square$$

3 **1** **4**

2 **0** **2**

2 **2** **4**

1 **2** **3**

4 **1** **5**

Pinta os espaços de:

Verde, se o resultado é 5.

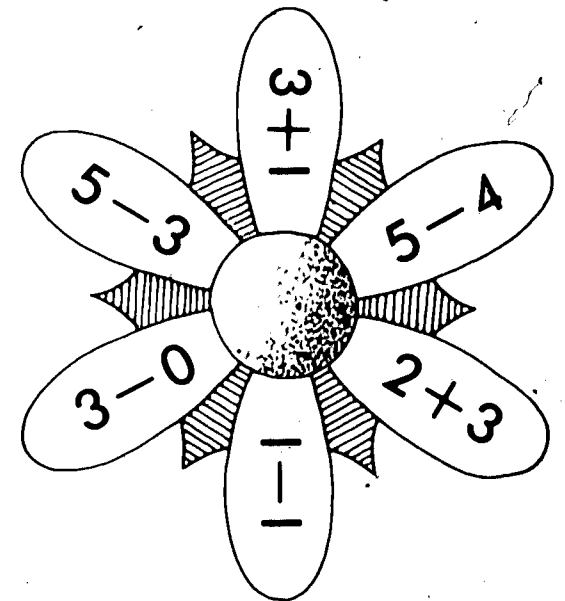
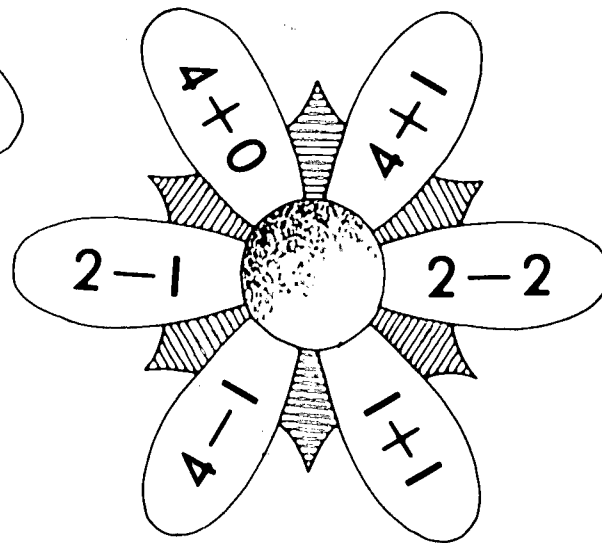
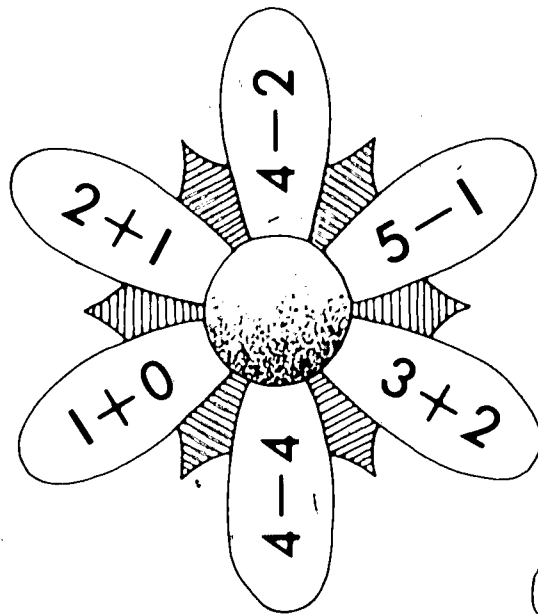
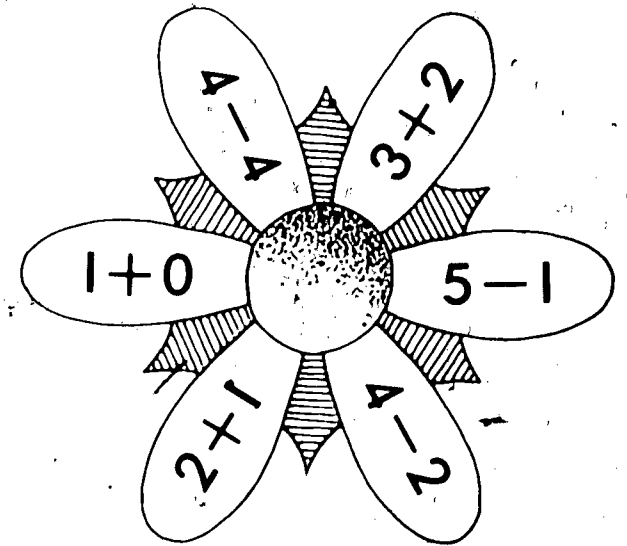
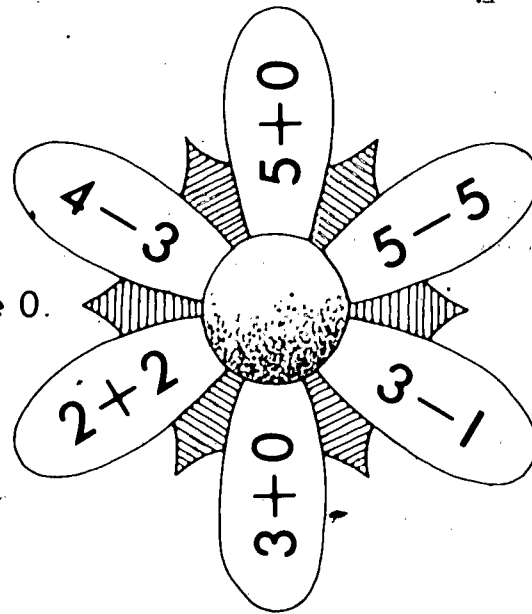
Azul, se o resultado é 4.

Amarelo, se o resultado é 3.

Vermelho, se o resultado é 2.

Castanho, se o resultado é 1.

Cor-de-laranja, se o resultado é 0.



64

135

136

Circunda as expressões que representam o numeral indicado.

5

$3+2$

$5-2$

$4+0$

$4+1$

0

$3-1$

$4-4$

$2-1$

$5-5$

3

$1+2$

$3+0$

$4+1$

$5-2$

1

$1+0$

$2+1$

$5-4$

$4-2$

2

$3-1$

$4+0$

$5-3$

$2+1$

4

$3+1$

$4+0$

$5-1$

$2-2$

5

$2+2$

$5-0$

$1+4$

$2+1$

3

$5-3$ 65

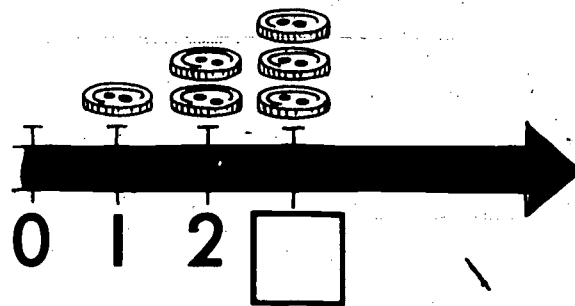
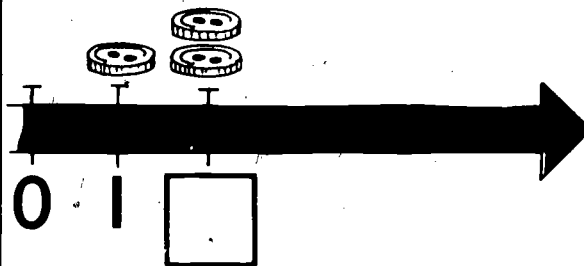
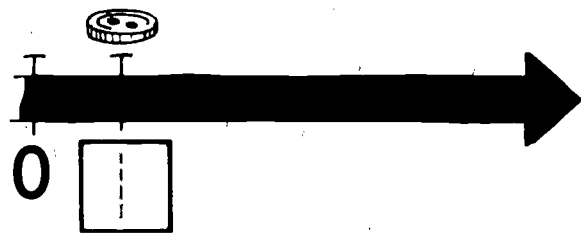
$4-1$

$2+1$

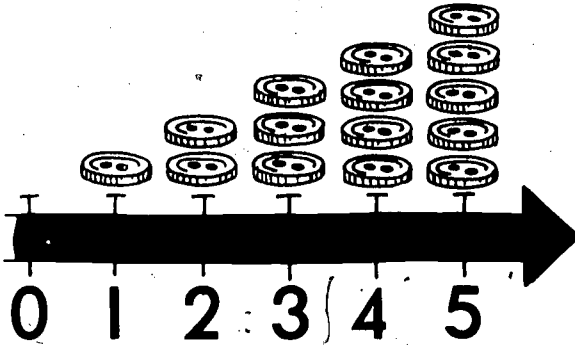
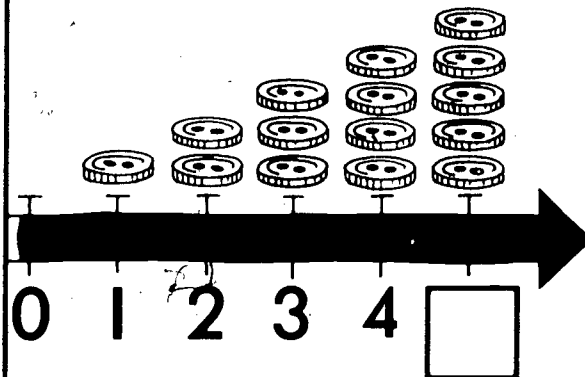
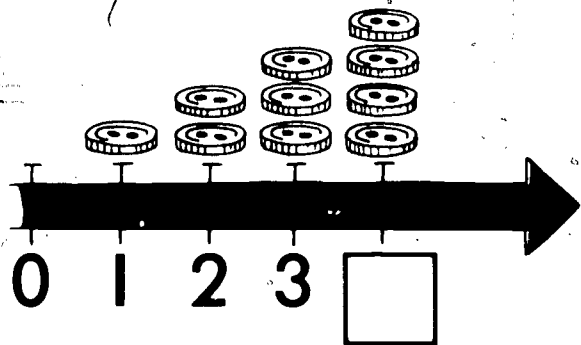
$3-3$

Linha numerada

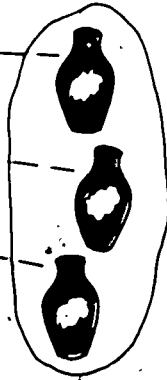
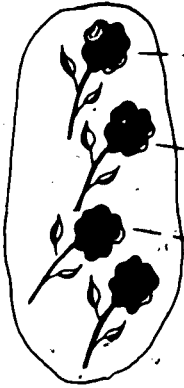
Escreve o numeral que indica o número de 's começando por 0.



66

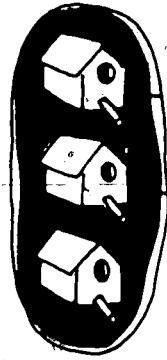


Liga os elementos de um conjunto aos do outro. Escreve na _____ o numeral correcto.



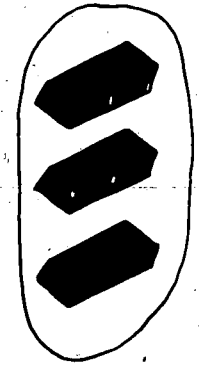
4 é maior do que 3

4 > 3

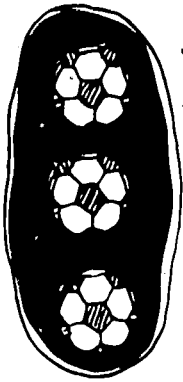


_____ é maior do que _____

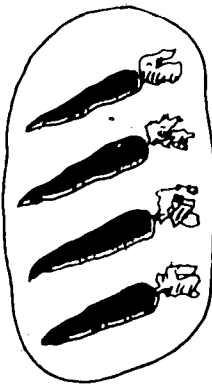
_____ > _____



_____ > _____



_____ > _____



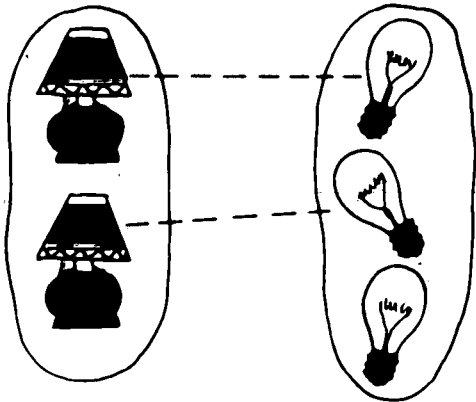
_____ > _____



_____ > _____

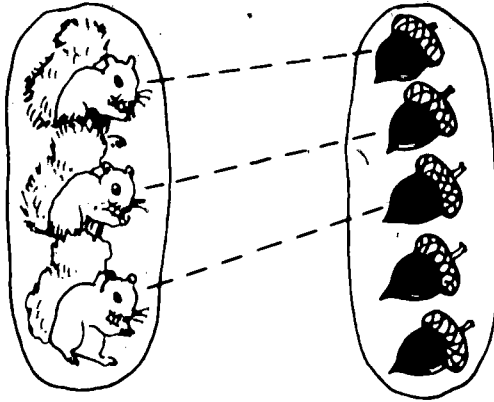
Menor do que

Liga os elementos de um conjunto aos do outro. Escreve na _____ o numeral correcto.



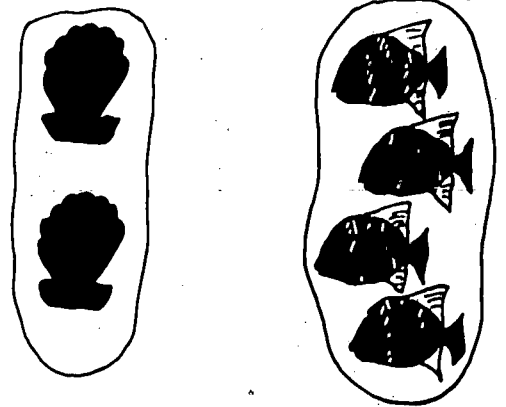
2 é menor do que 3

2 < 3

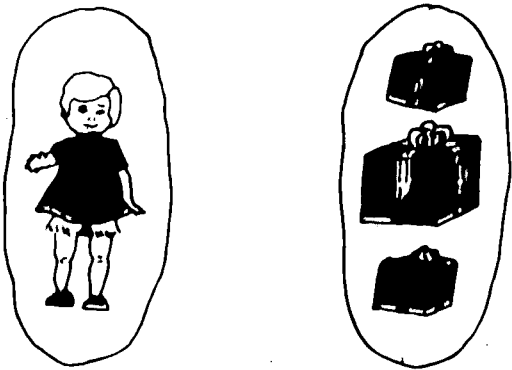


_____ é menor do que _____

_____ < _____



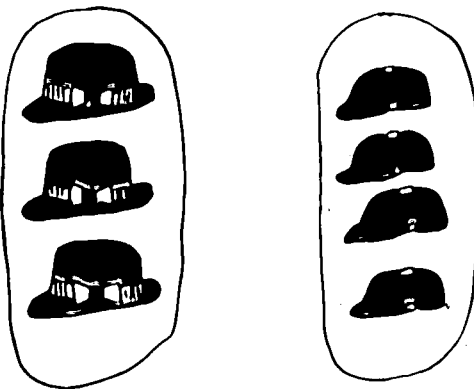
_____ < _____



68

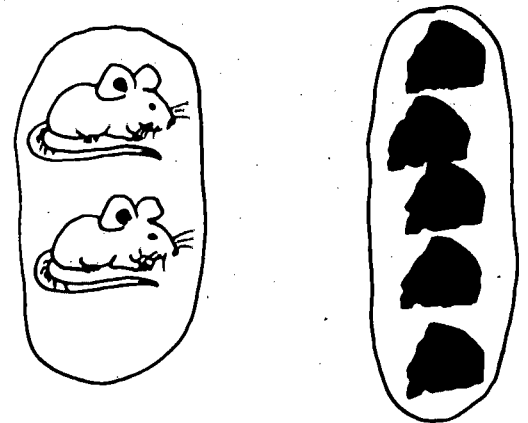
_____ < _____

143



_____ < _____

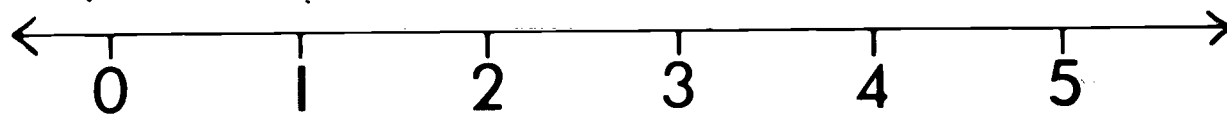
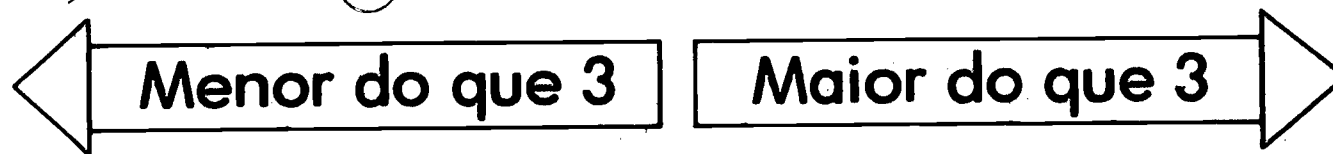
144



_____ < _____

Relaciona os sinais < com a expressão "é menor do que"

Escreve < ou > em cada \bigcirc .



0 \bigcirc 5

3 \bigcirc 4

1 \bigcirc 2

3 \bigcirc 2

2 \bigcirc 1

4 \bigcirc 3

4 \bigcirc 5

4 \bigcirc 0

0 \bigcirc 3

3 \bigcirc 1

5 \bigcirc 4

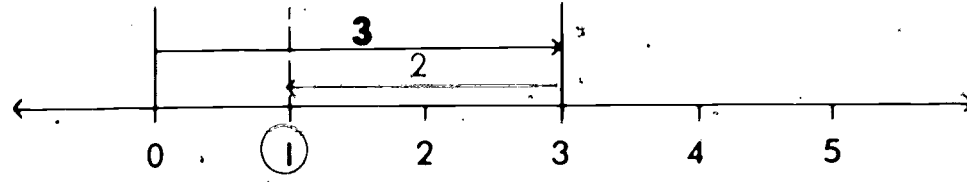
5 \bigcirc 1

1 \bigcirc 5

2 \bigcirc 5

4 \bigcirc 2

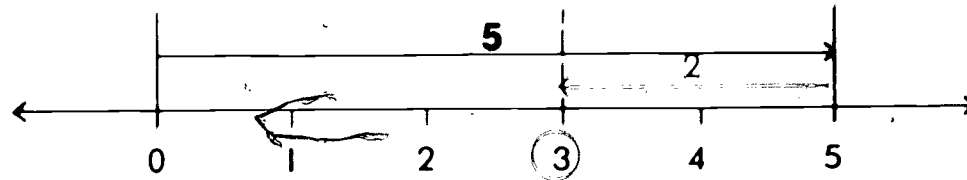
Escreve no o numeral correcto.



$3 - 2 = \square$

$3 - \square = 1$

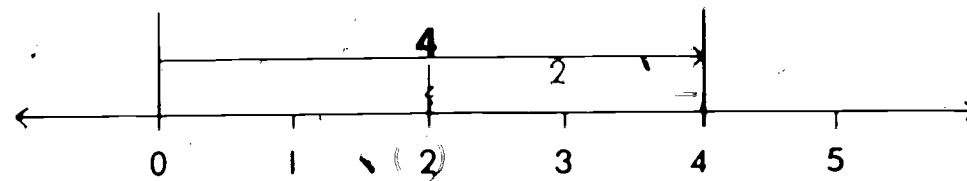
$\square - 2 = 1$



$5 - 2 = \square$

$5 - \square = 3$

$\square - 2 = 3$



$4 - 2 = \square$

$4 - \square = 2$

$\square - 2 = 2$

Escreve $<$, $>$, ou $=$ em cada \bigcirc .

$$3 < 4$$

$$4 = 4$$

$$5 > 4$$

$$2 + 1 \bigcirc 4$$

$$2 + 2 \bigcirc 4$$

$$2 + 3 \bigcirc 4$$

$$1 + 2 \bigcirc 3$$

$$1 \bigcirc 4 - 2$$

$$5 - 3 \bigcirc 1$$

$$3 + 2 \bigcirc 4$$

$$3 \bigcirc 4 - 1$$

$$3 - 3 \bigcirc 1$$

$$1 + 1 \bigcirc 5$$

$$2 \bigcirc 5 - 4$$

$$2 + 3 \bigcirc 5$$

$$72 \quad 5 - 2 \bigcirc 4$$

$$2 \bigcirc 1 + 3$$

$$1 + 4 \bigcirc 3$$

$$3 - 1 \bigcirc 2$$

$$3 \bigcirc 4 - 2$$

$$5 - 1 \bigcirc 4$$

$$4 - 3 \bigcirc 2$$

$$4 \bigcirc 2 + 1$$

$$4 - 4 \bigcirc 1$$

Escreve $<$, $>$, ou $=$ em cada \bigcirc .

$3 + 1 \bigcirc 5$

$2 + 2 \bigcirc 3$

$5 - 1 \bigcirc 2$

$2 + 0 \bigcirc 3$

$4 + 1 \bigcirc 5$

$0 + 3 \bigcirc 4$

$1 + 1 \bigcirc 2$

$3 + 2 \bigcirc 4$

$5 - 1 \bigcirc 3$

$3 - 0 \bigcirc 4$

$3 \bigcirc 4 - 2$

$0 \bigcirc 3 + 1$

$4 \bigcirc 2 + 2$

$3 \bigcirc 4 + 1$

$2 \bigcirc 3 + 1$

$5 \bigcirc 0 + 5$

$4 \bigcirc 2 + 1$

$1 \bigcirc 3 - 0$

$3 \bigcirc 5 - 1$

$2 \bigcirc 3 - 1$

$4 - 3 \bigcirc 1$

$2 - 1 \bigcirc 3$

$3 + 1 \bigcirc 5$

$2 + 2 \bigcirc 3$

$5 - 3 \bigcirc 2$

$4 - 1 \bigcirc 5$

$1 + 3 \bigcirc 2$

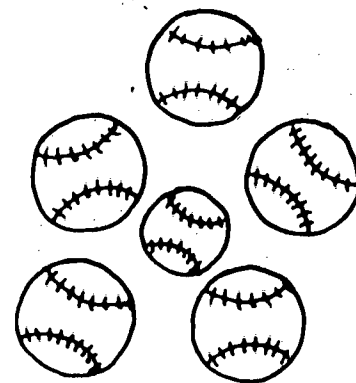
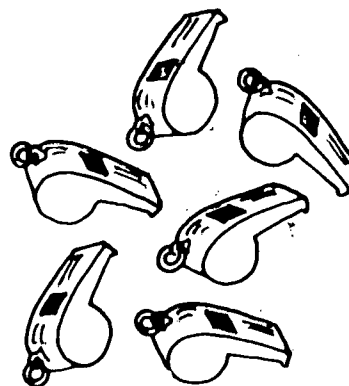
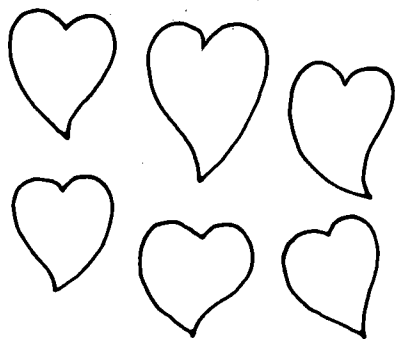
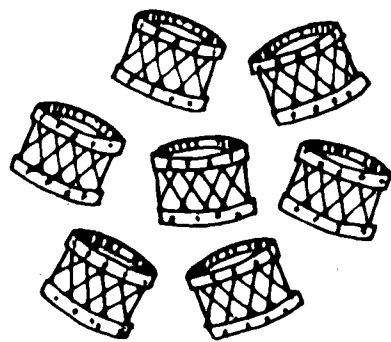
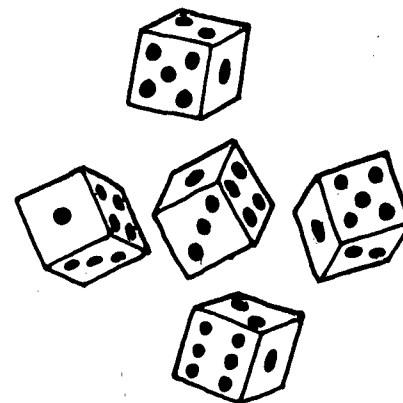
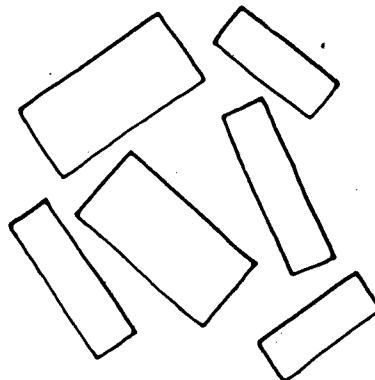
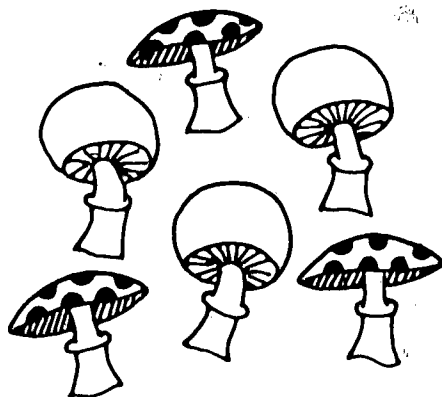
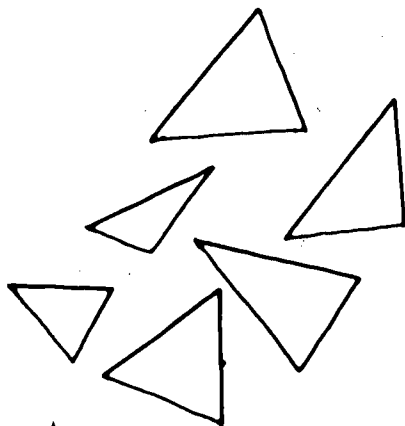
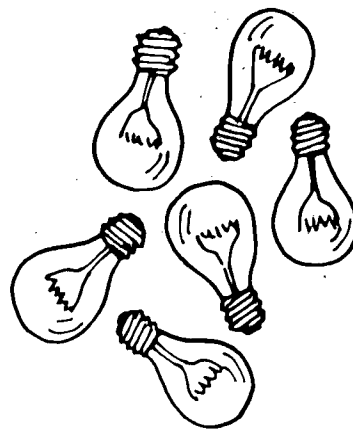
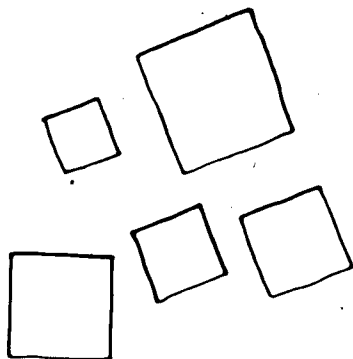
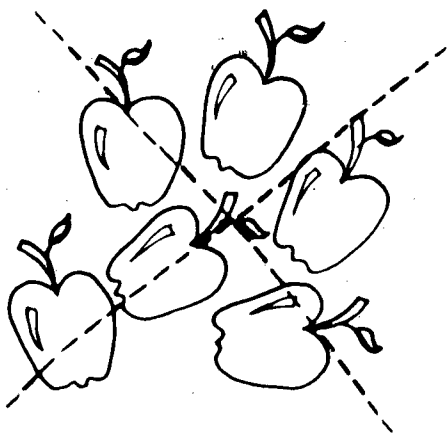
$0 + 2 \bigcirc 3$

$5 - 2 \bigcirc 4$

$2 + 3 \bigcirc 4$

73

Faz um X sobre os conjuntos que têm seis elementos.

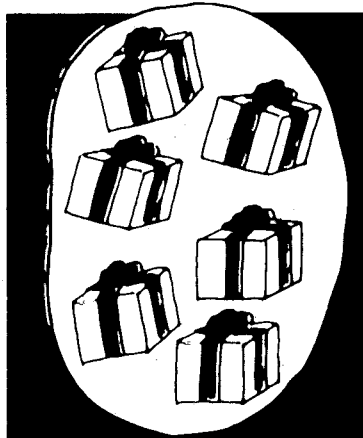


Escreve o numeral 6 e a palavra seis.

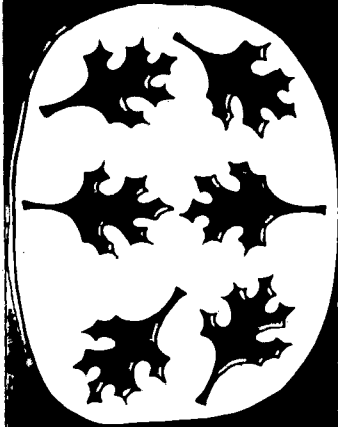


6

seis

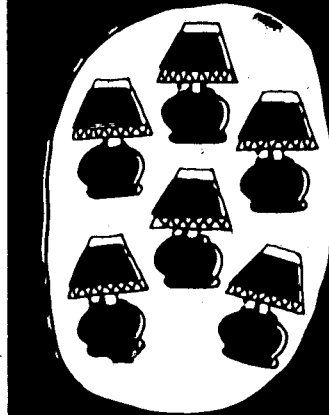


seis



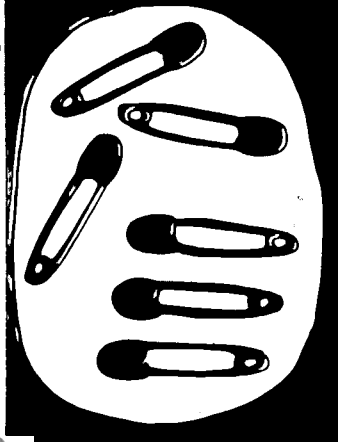
6

seis



seis

76



6

seis



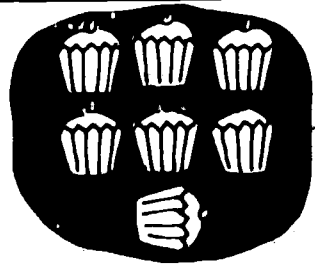
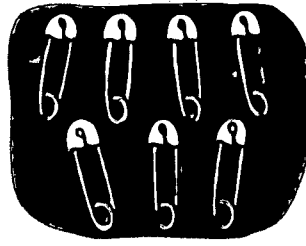
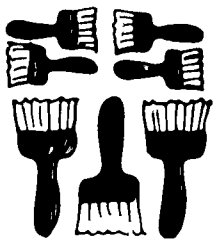
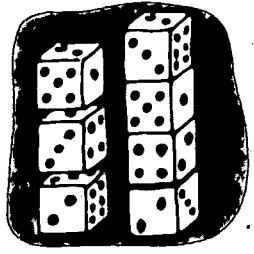
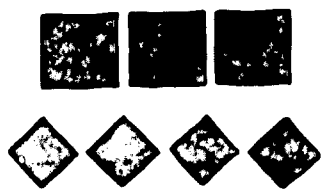
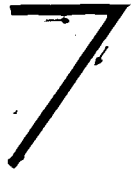
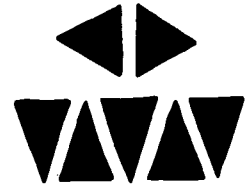
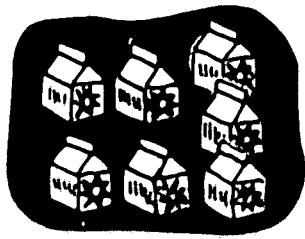
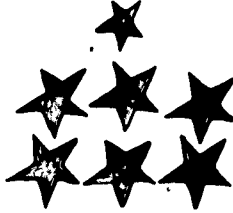
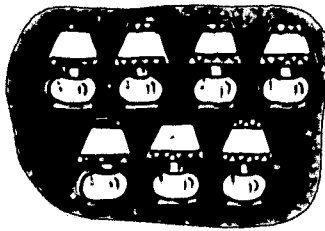
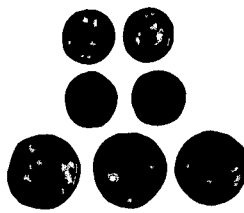
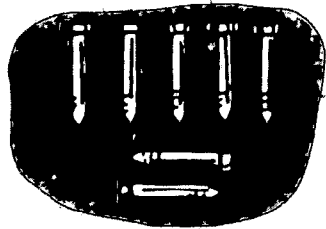
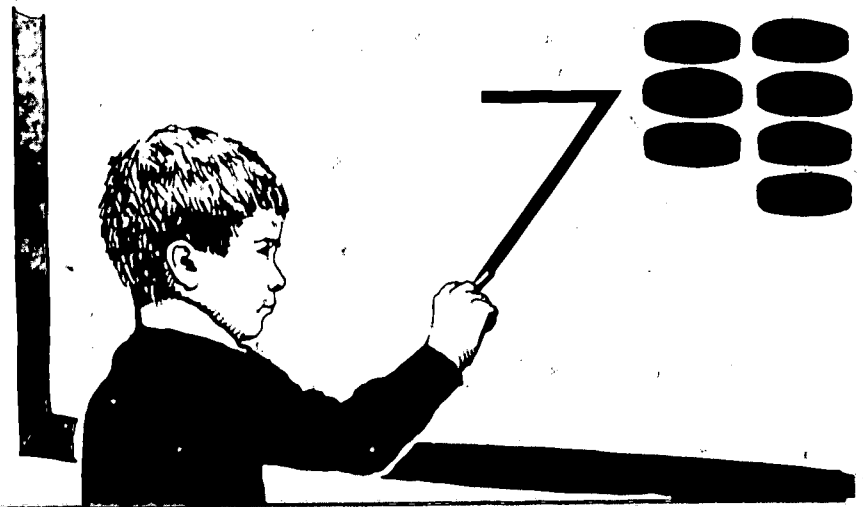
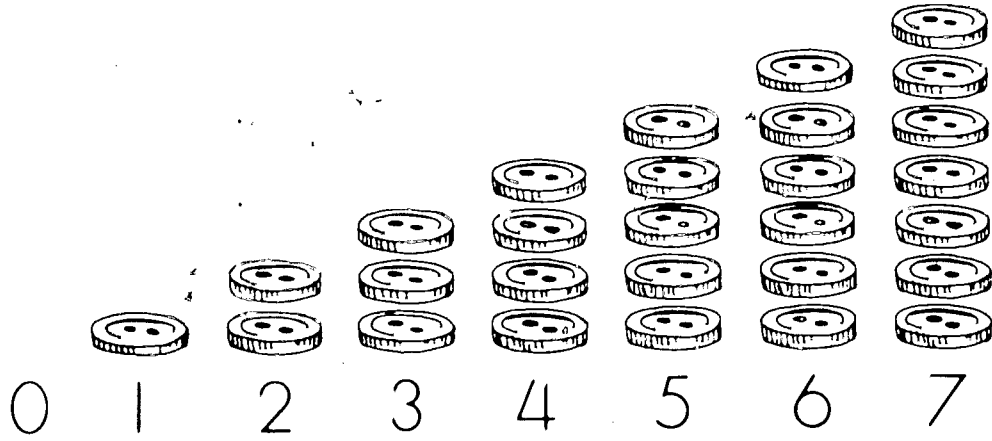
seis

150

Nome: seis, numeral 6 e a palavra seis

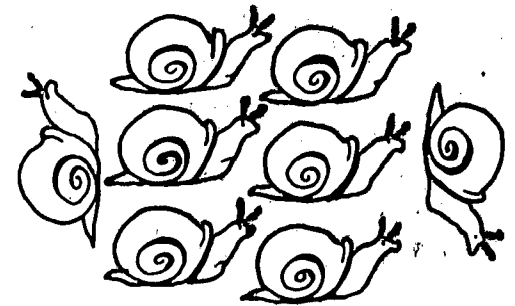
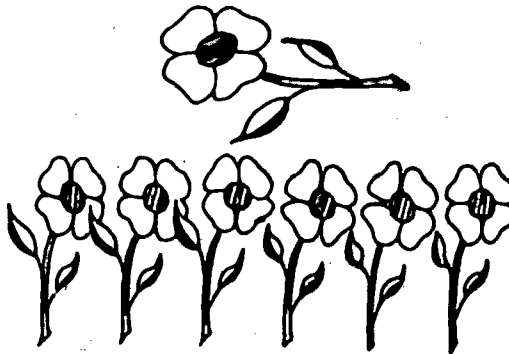
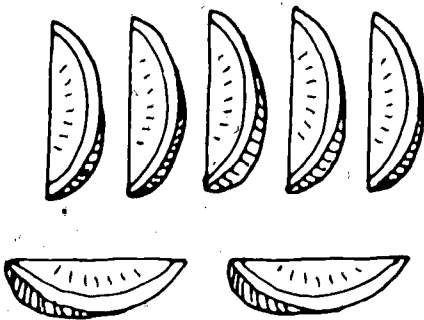
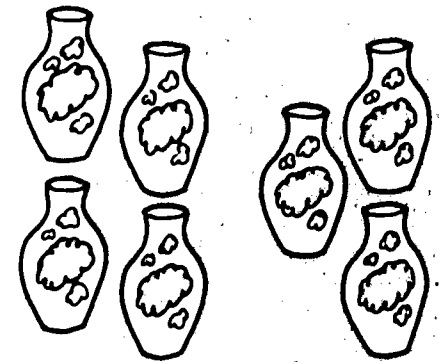
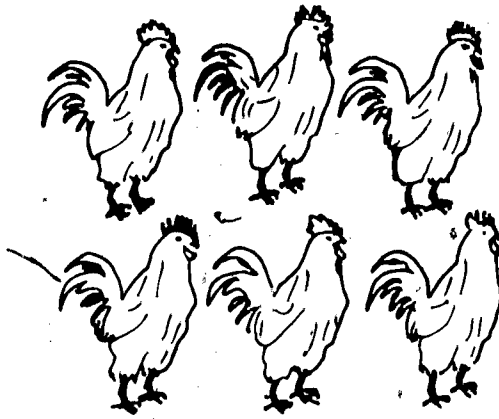
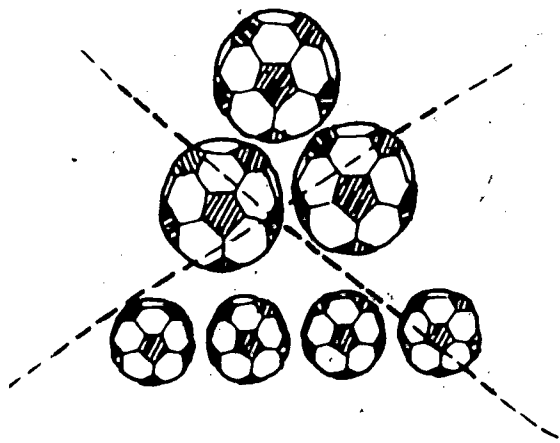
100

Escreve o numeral 7.

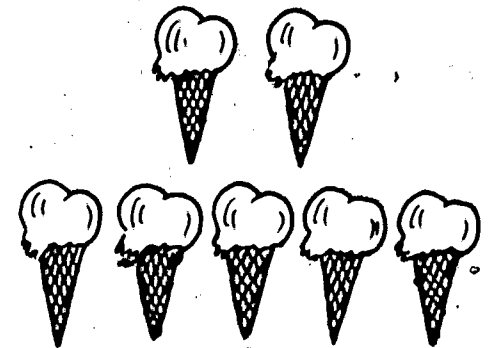
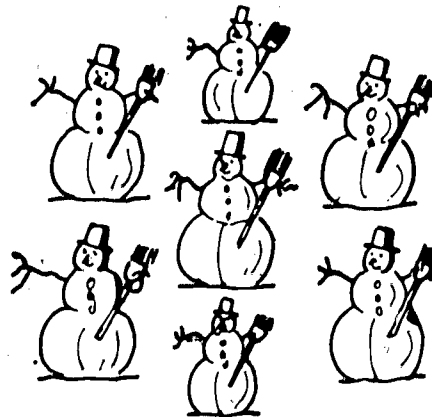
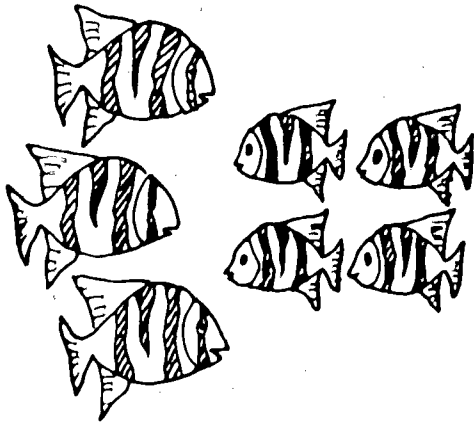


77

Faz um X sobre os conjuntos que têm sete elementos.



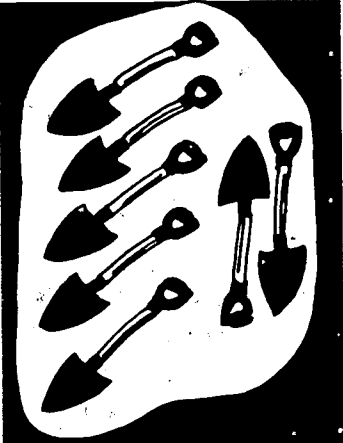
78



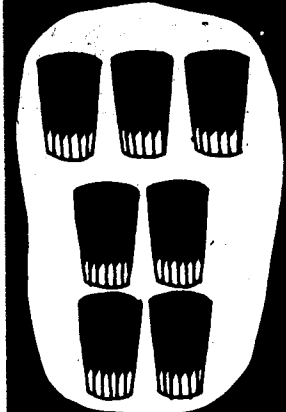
160

164

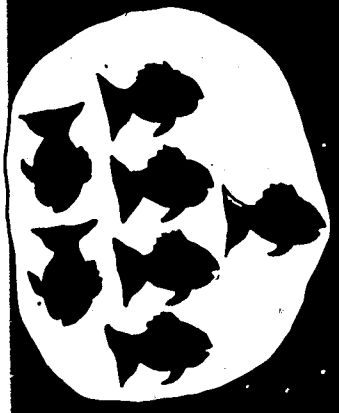
Escreve o numeral 7 e a palavra sete.



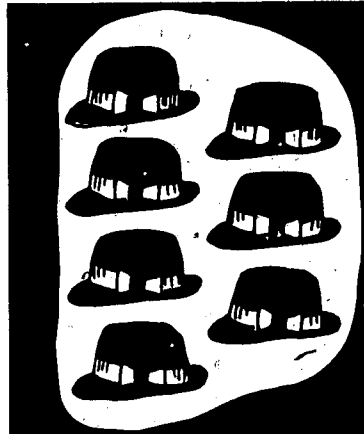
7 sete



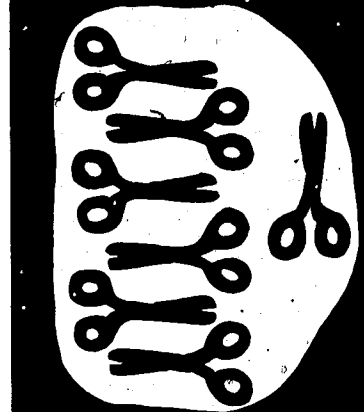
7 sete



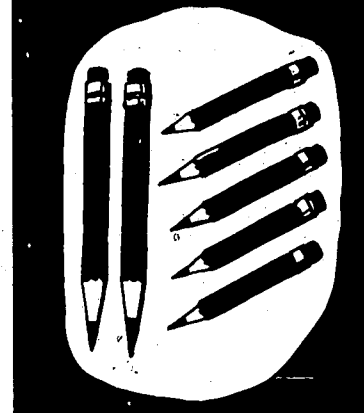
7 sete



7 sete

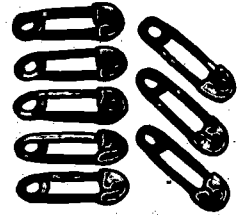
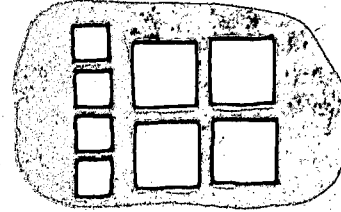
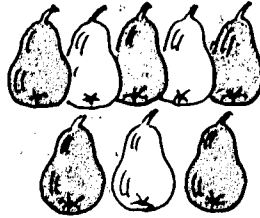
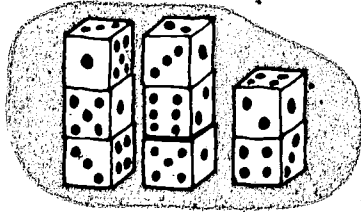
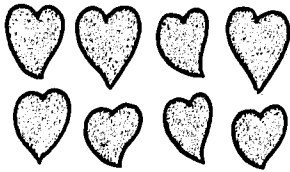
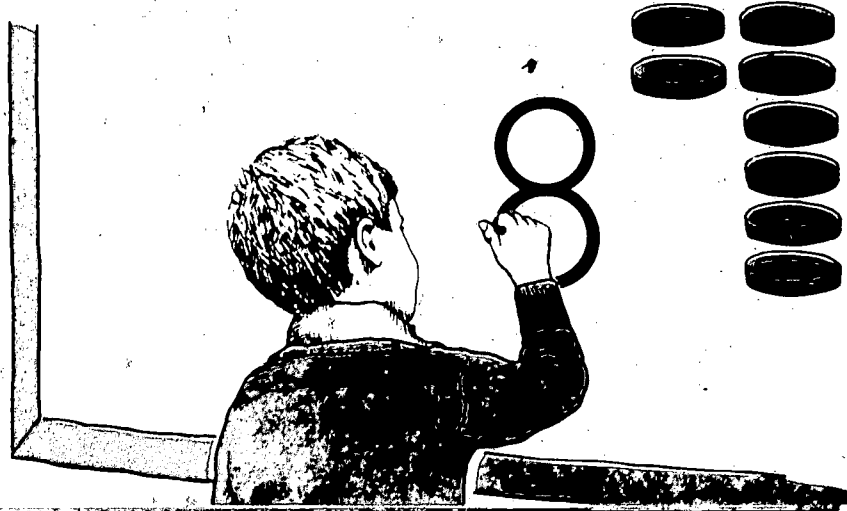
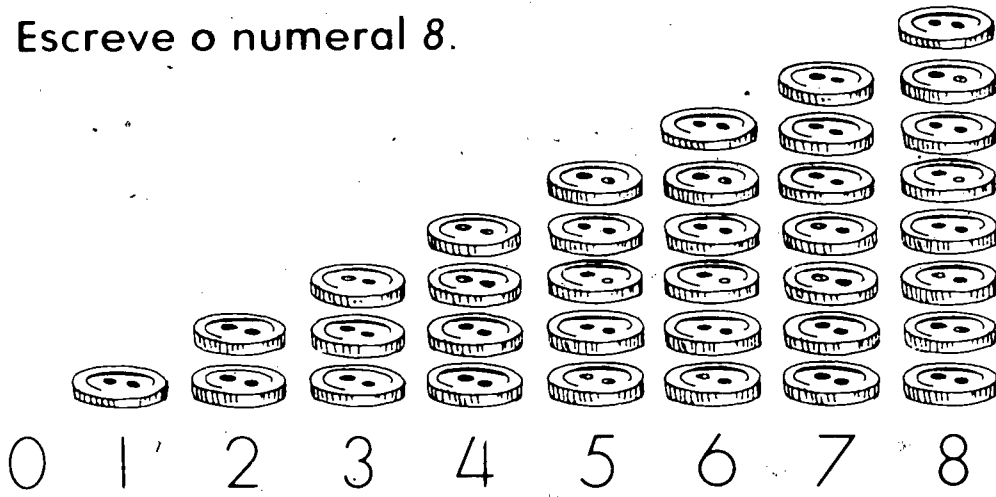


7 sete

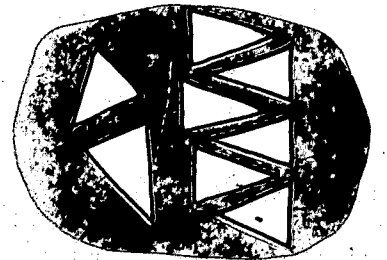
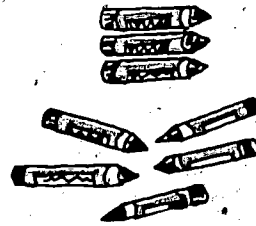
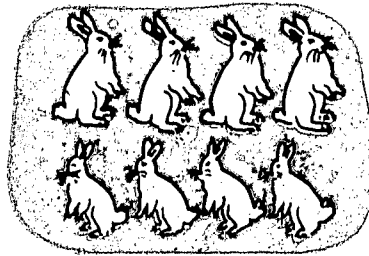
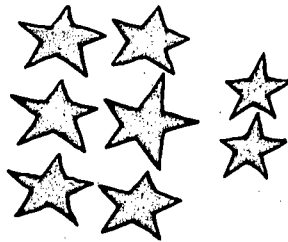
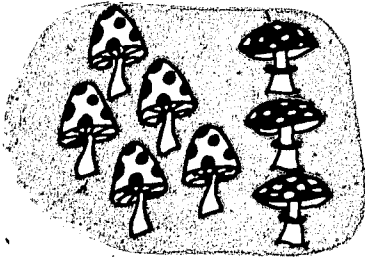


7 sete

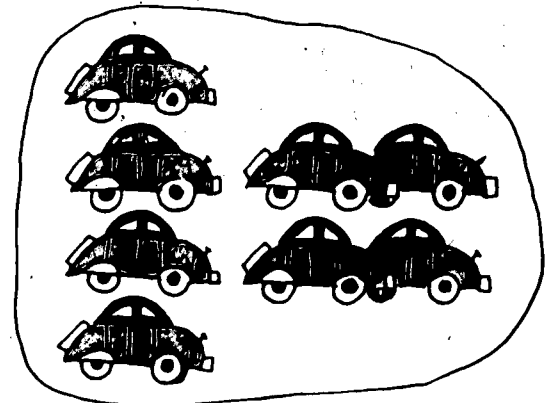
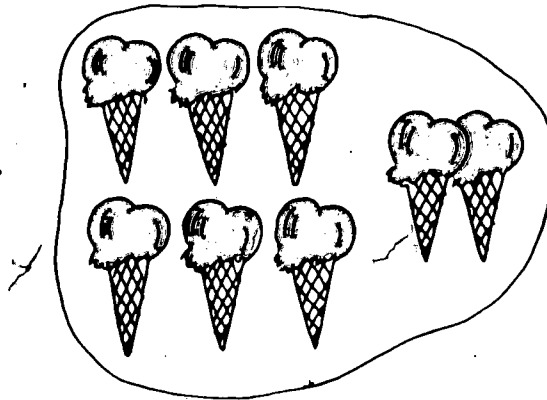
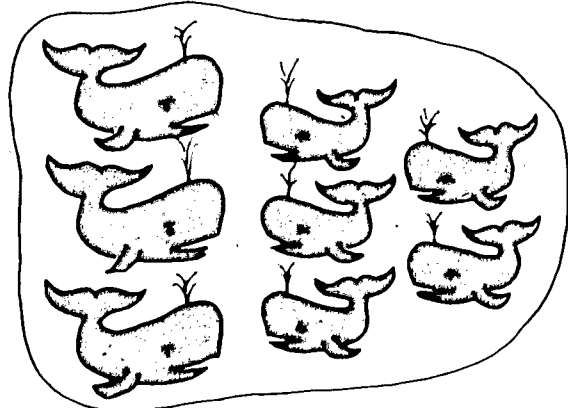
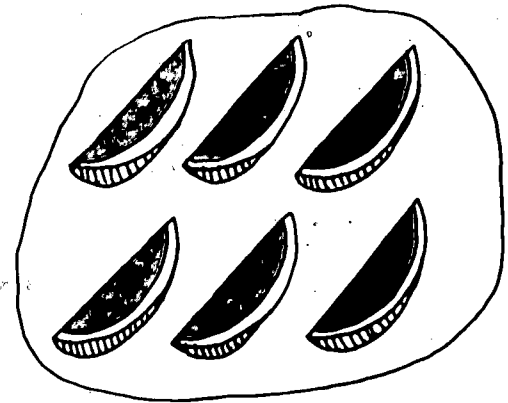
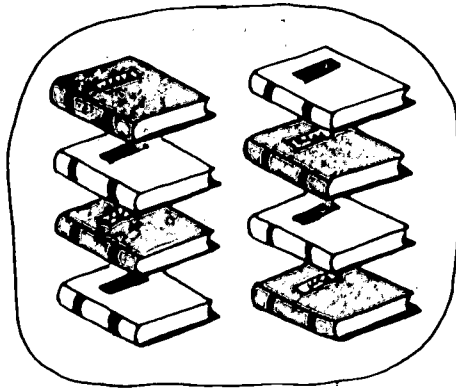
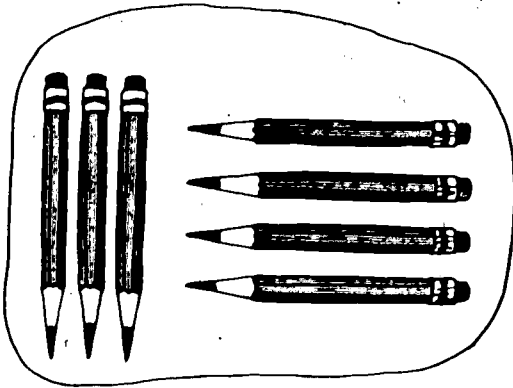
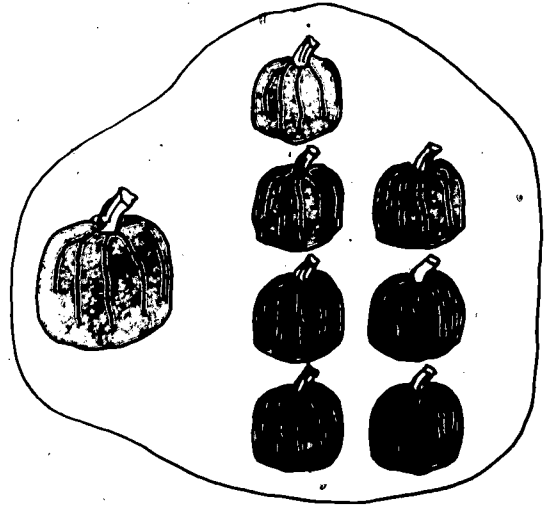
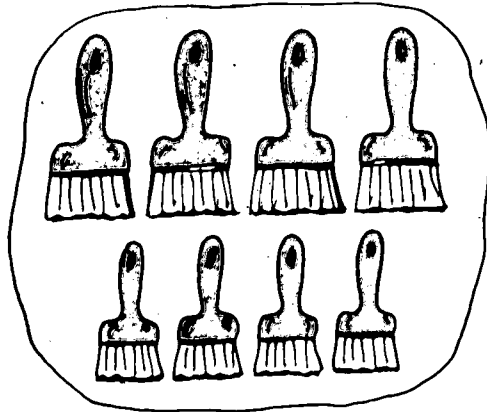
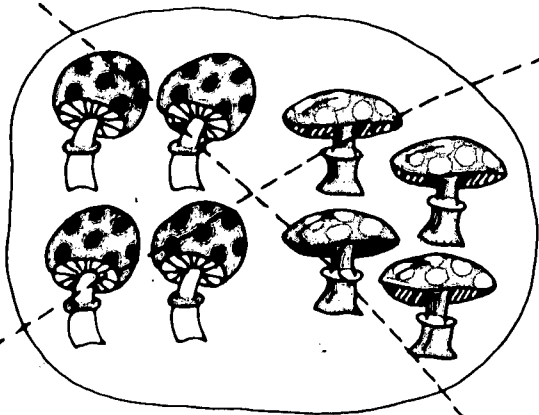
Escreve o numeral 8.



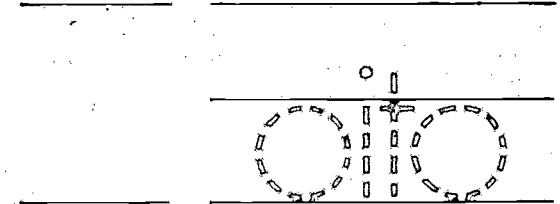
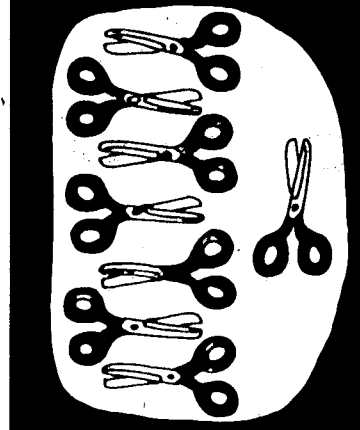
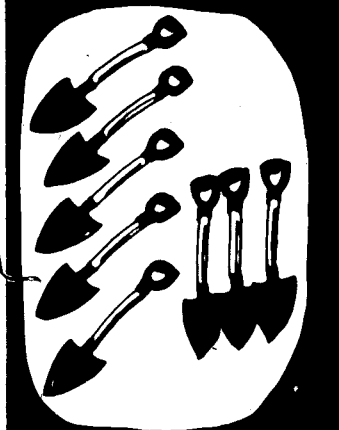
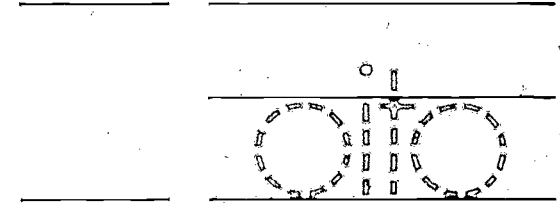
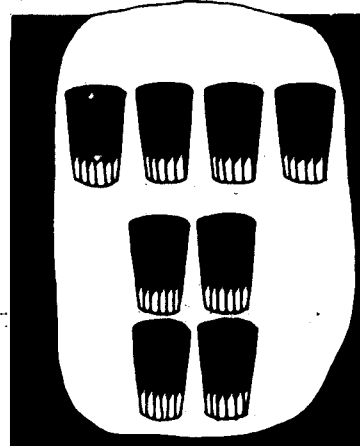
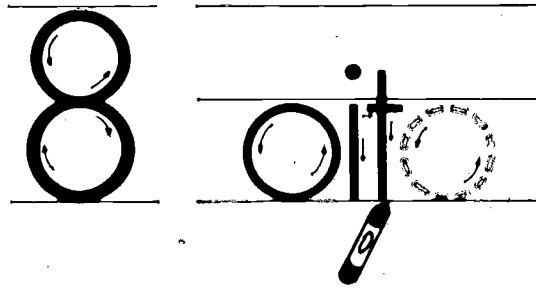
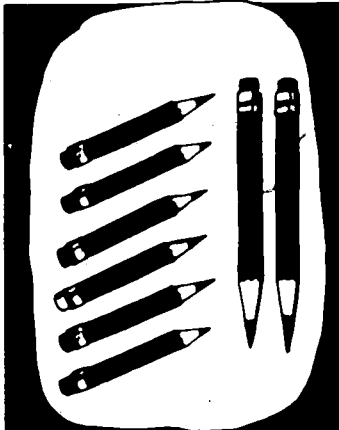
80



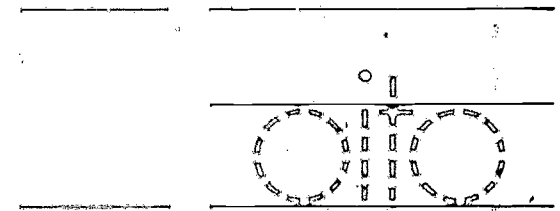
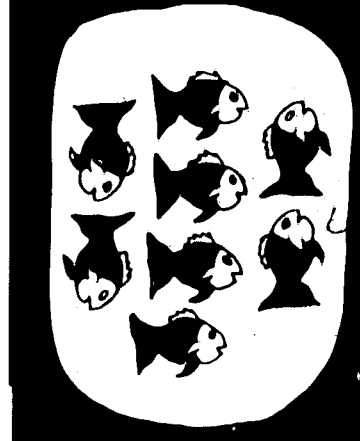
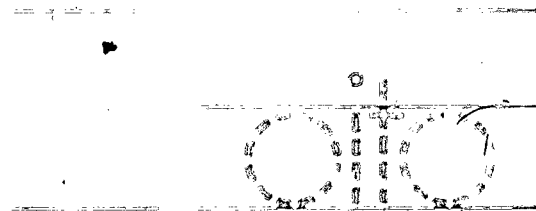
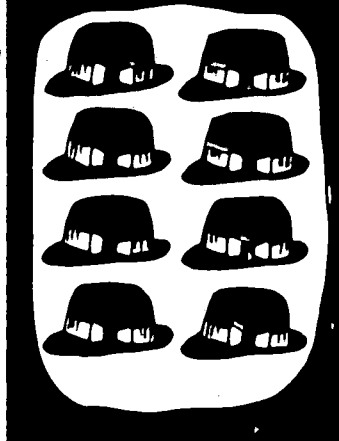
Faz um X sobre os conjuntos que têm oito elementos.



Escreve o numeral 8 e a palavra oito.



82

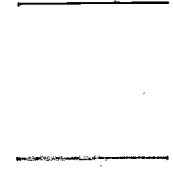
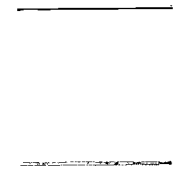
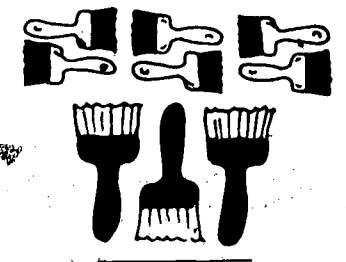
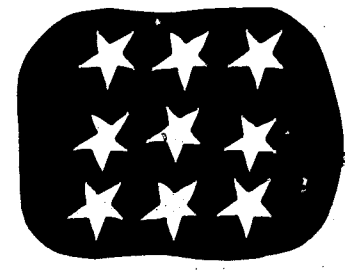
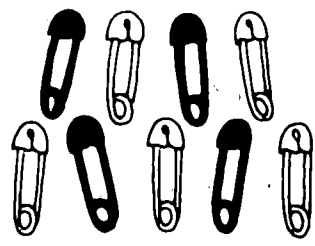
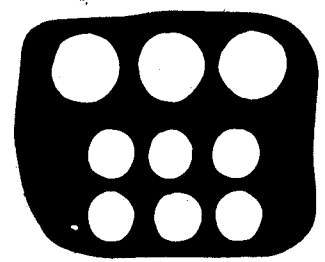
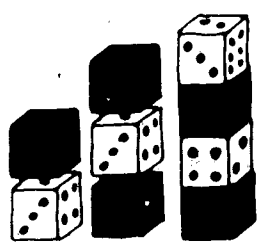
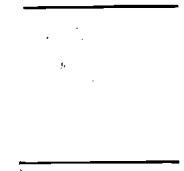
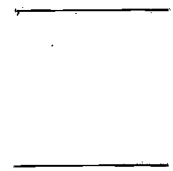
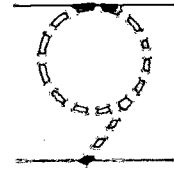
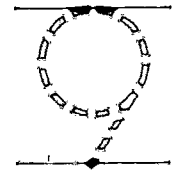
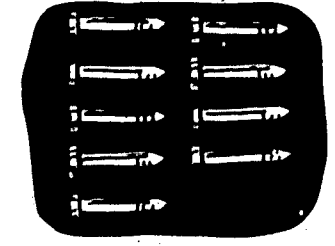
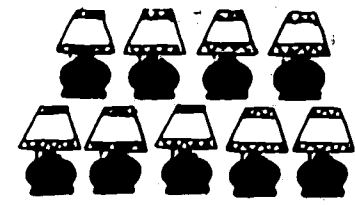
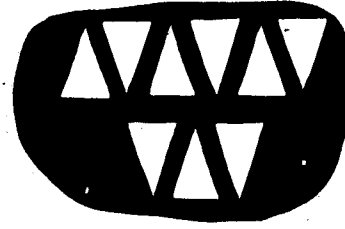
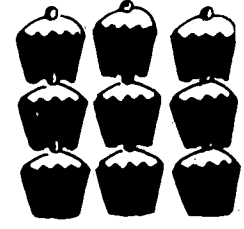
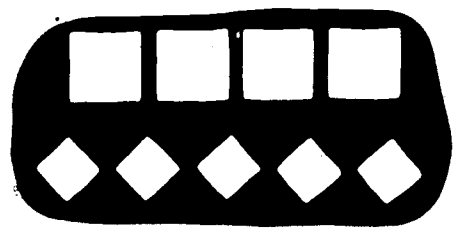
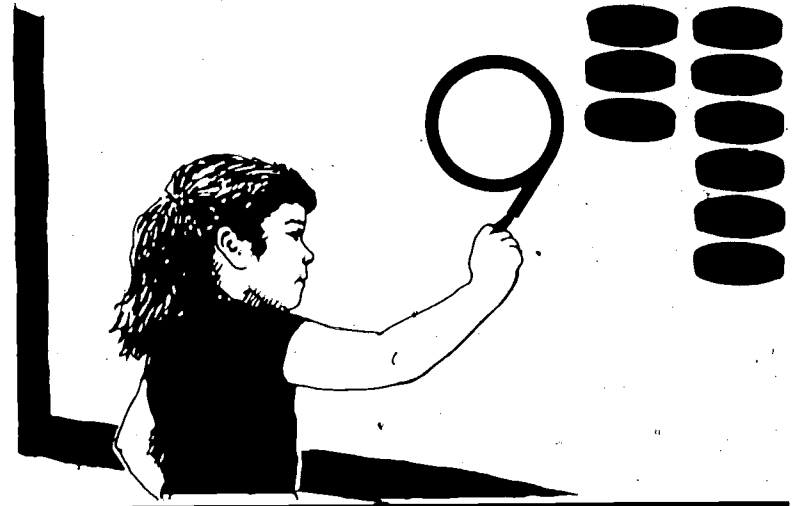
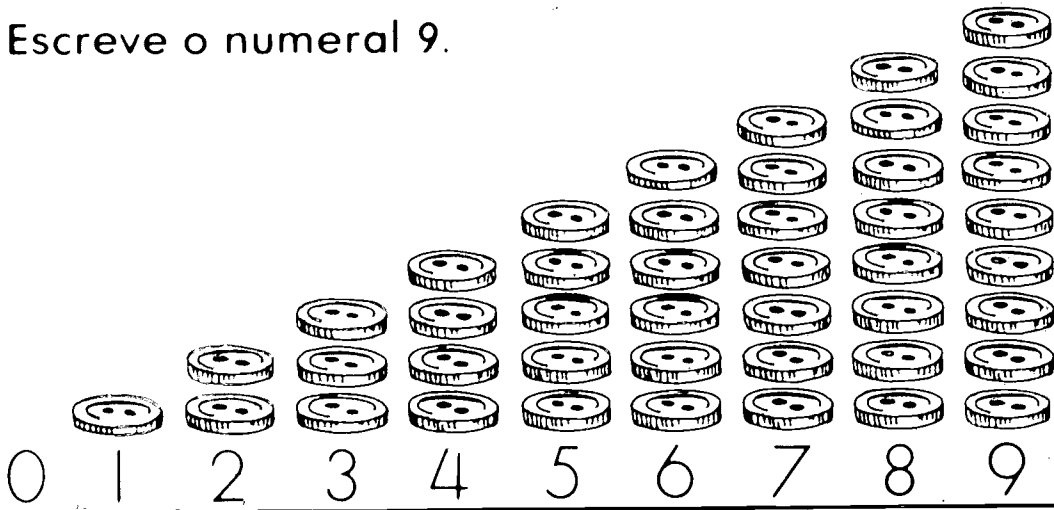


171

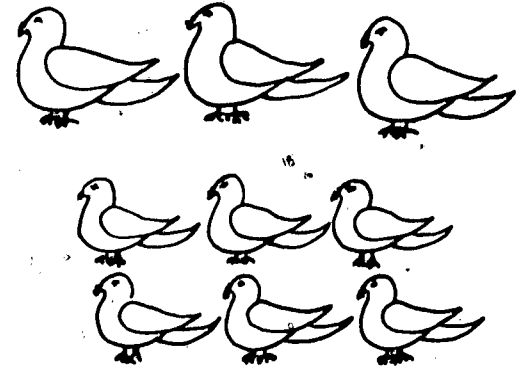
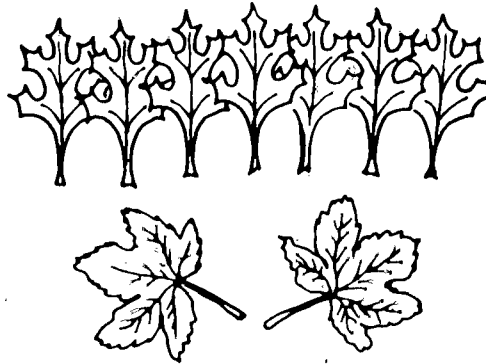
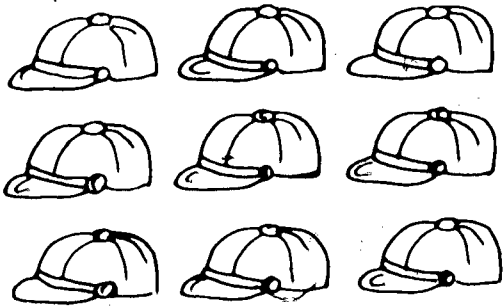
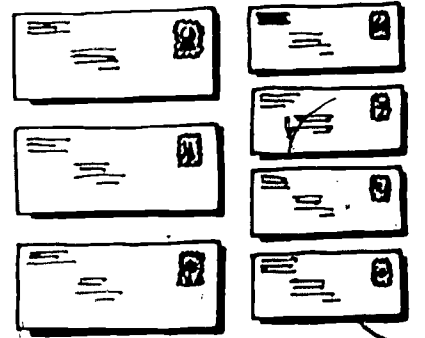
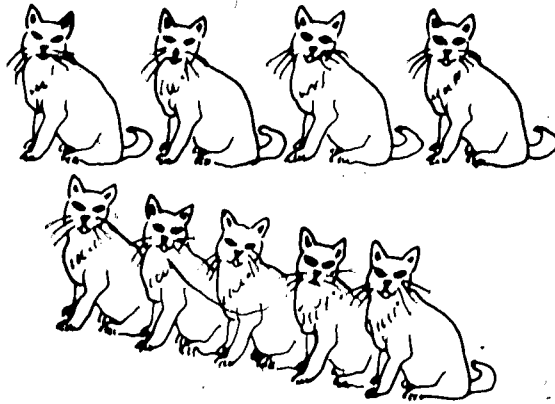
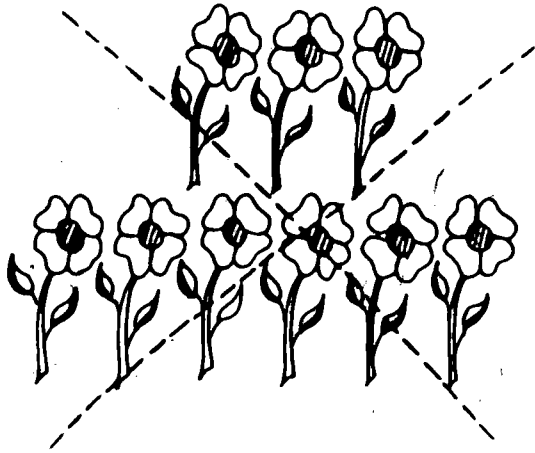
172

Numeral oito, numeral 8 e a palavra oito.

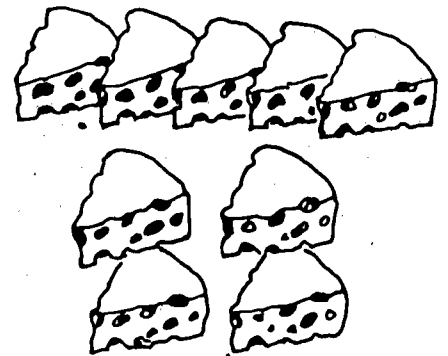
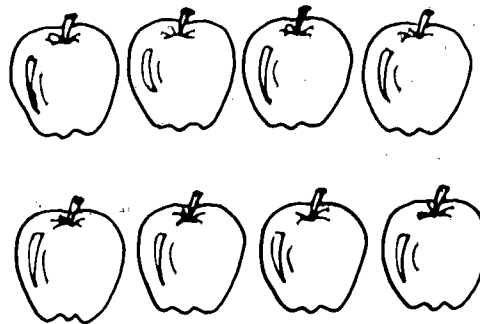
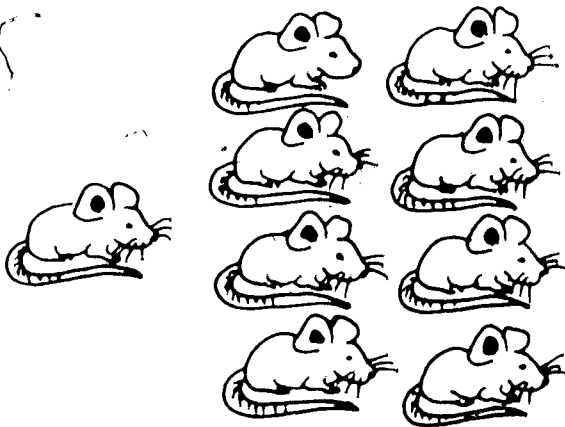
Escreve o numeral 9.



Faz um X sobre os conjuntos que têm nove elementos.



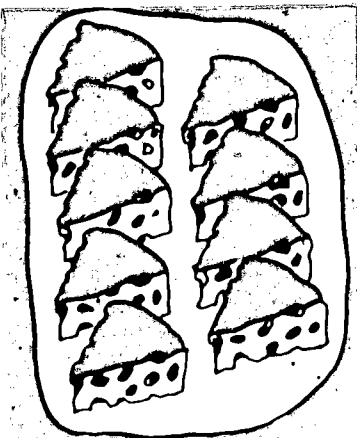
84



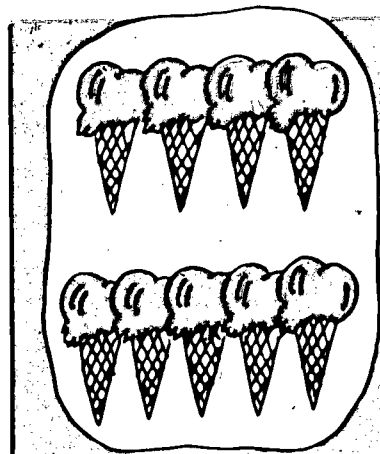
170

170

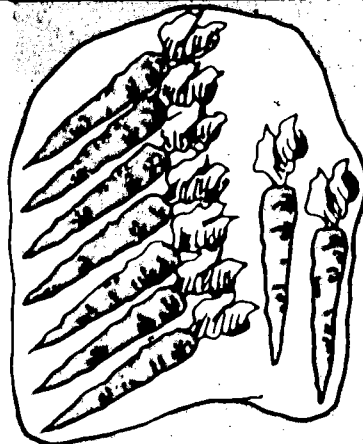
Escreve o numeral 9 e a palavra nove.



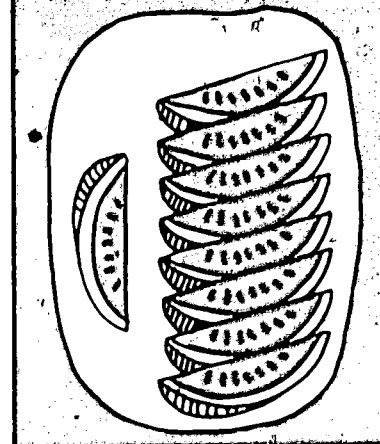
9 nove



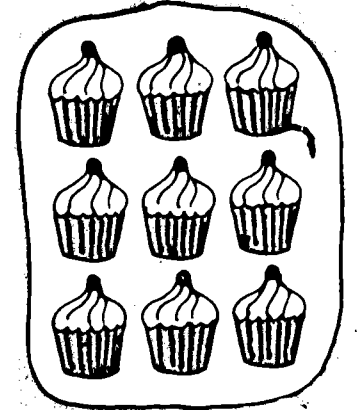
nove



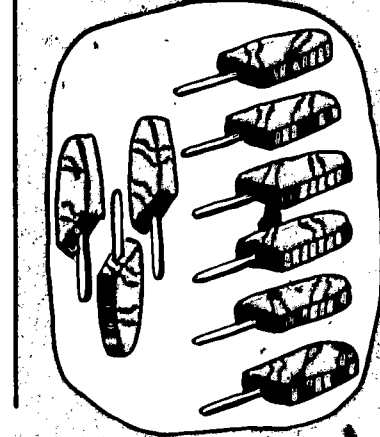
9 nove



nove



9 nove



nove

Escreve na _____ o numeral que falta.

0, 1, 2

5, 6, 7

1, 2, 3

3, 4, 5

1, 2, 3

7, 8, 9

5, 6, 7

8, 7, 6

5, 6, 7

86

1, 3, 4

1, 2, 3

1, 4, 5

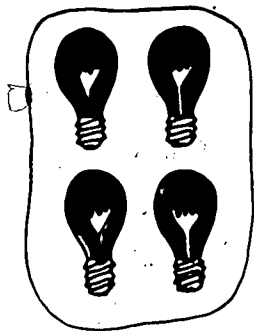
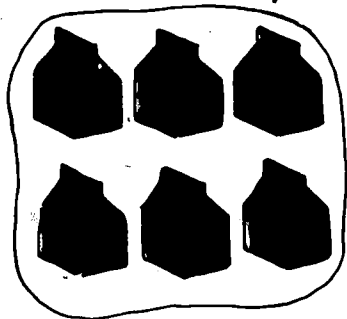
7, 8, 9

6, 7, 8

4, 5, 6

Revisão: sequência numérica de 0 a 9.

Escreve o numeral e circunda a palavra que indica o número de elementos em cada conjunto.



cinco

seis

sete

dois

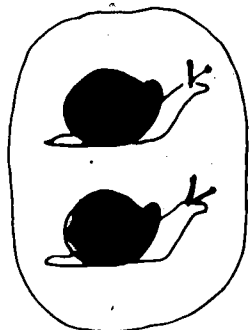
três

quatro

sete

oito

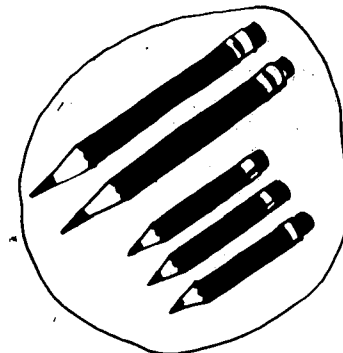
nove



zero

um

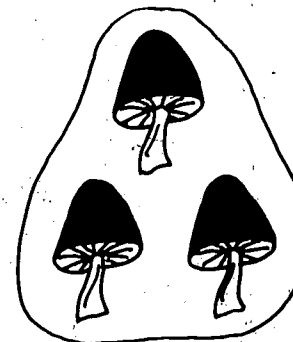
dois



três

quatro

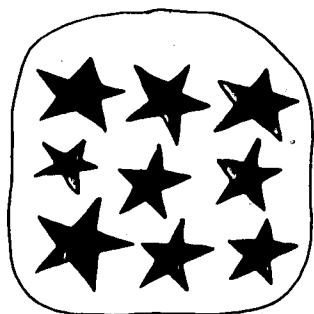
cinco



três

quatro

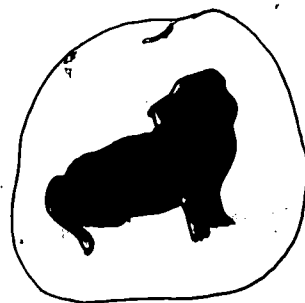
cinco



sete

oito

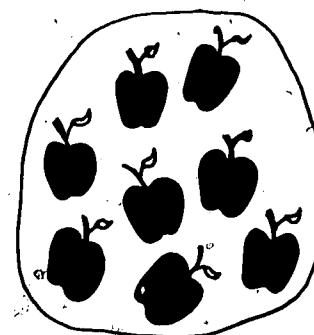
nove



zero

um

dois

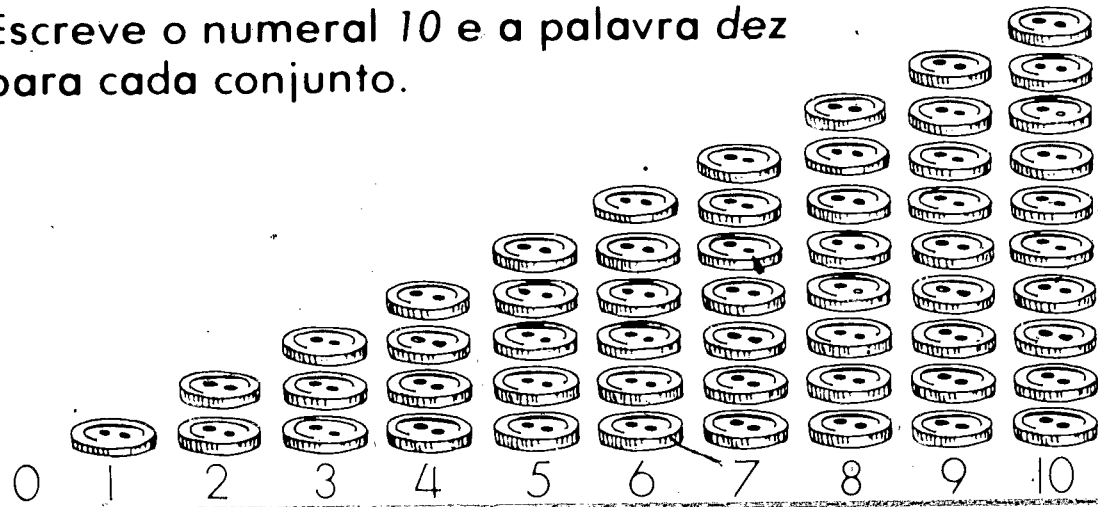


seis

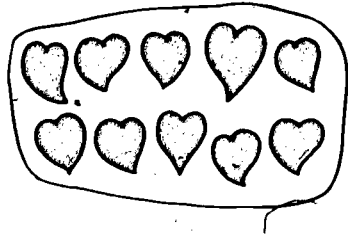
sete

oito

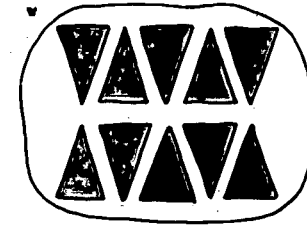
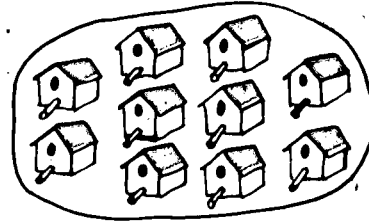
Escreve o numeral 10 e a palavra dez para cada conjunto.



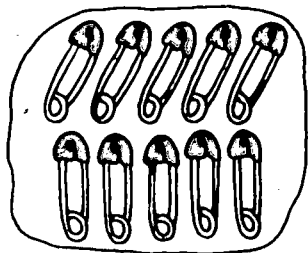
10 dez



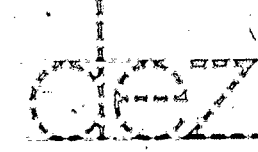
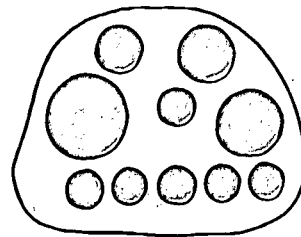
dez



88



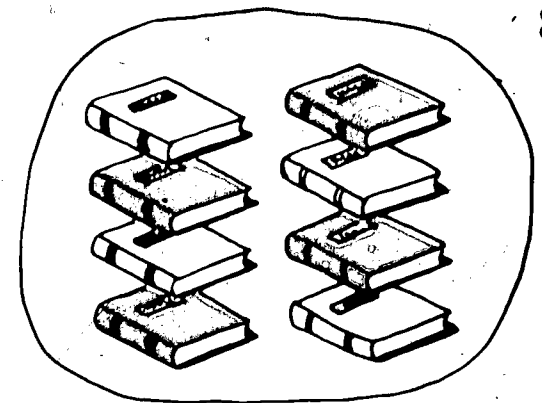
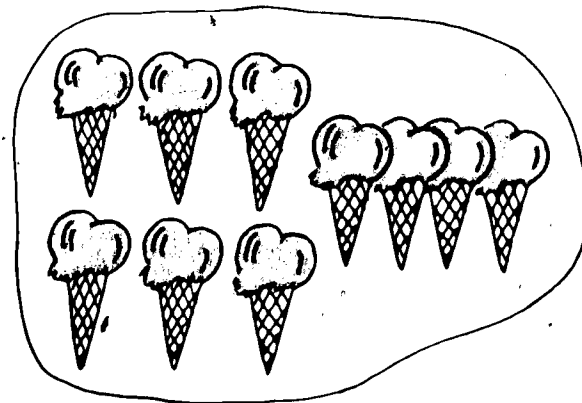
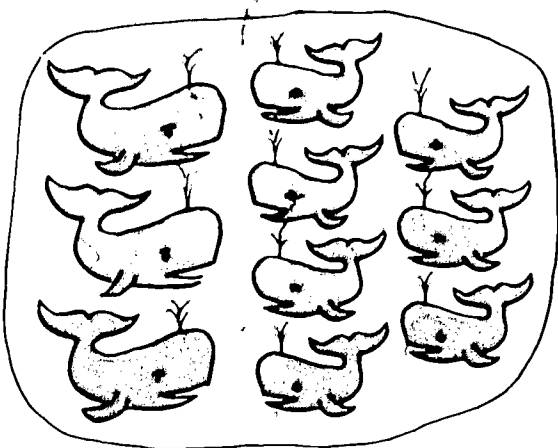
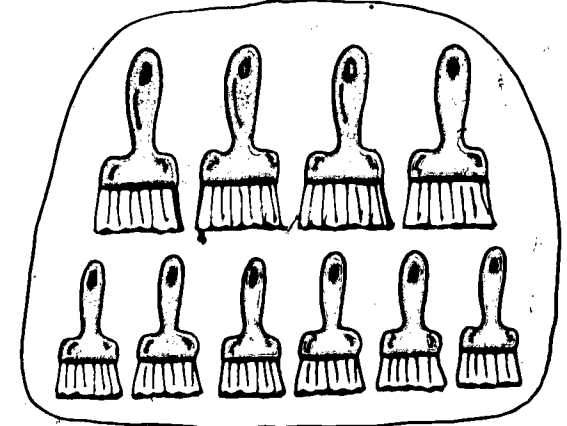
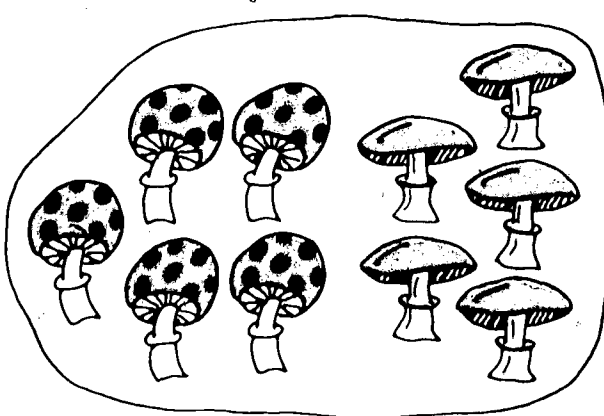
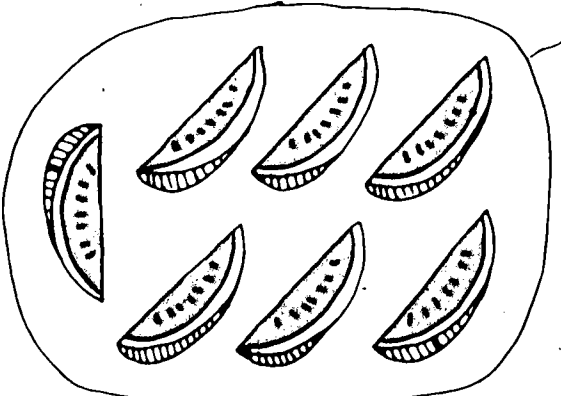
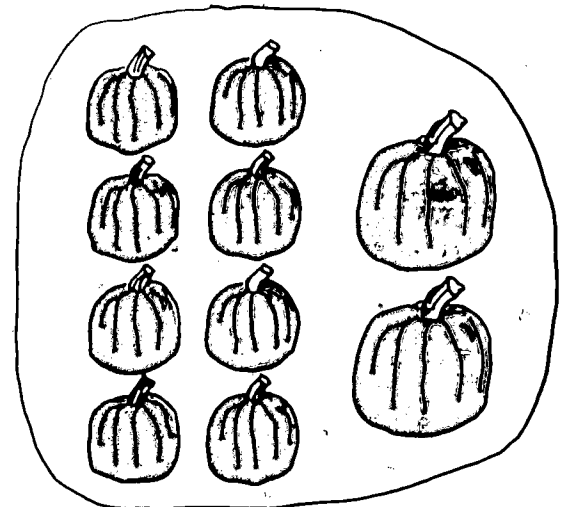
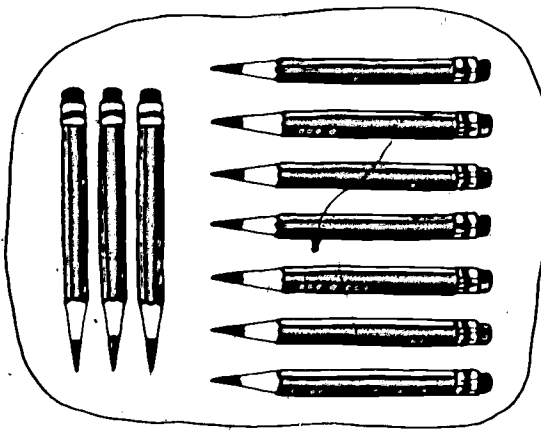
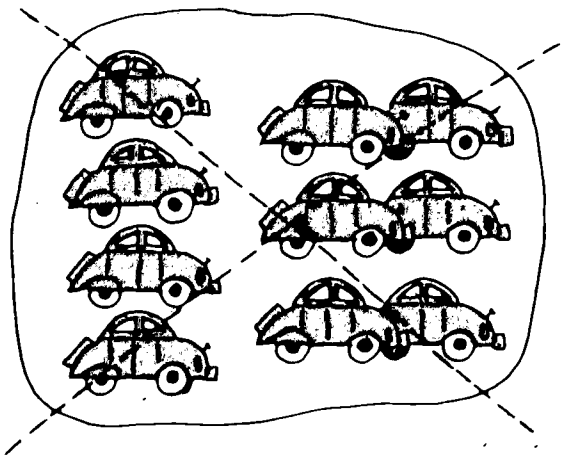
183



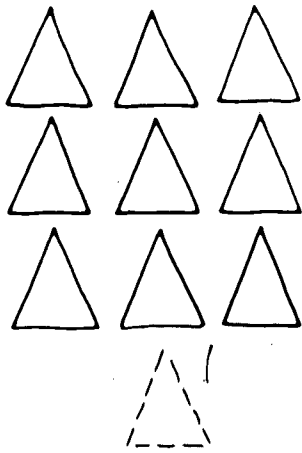
184

Número dez, numeral 10 e a palavra dez.

Faz um X sobre os conjuntos que têm dez elementos.

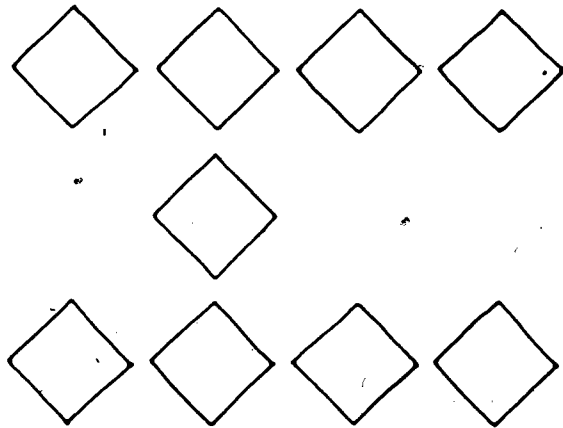
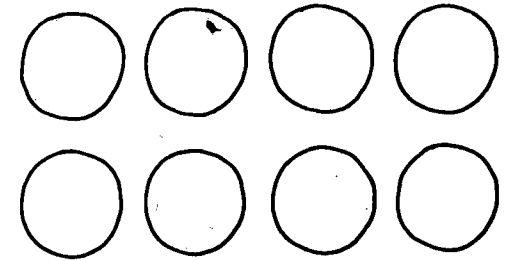
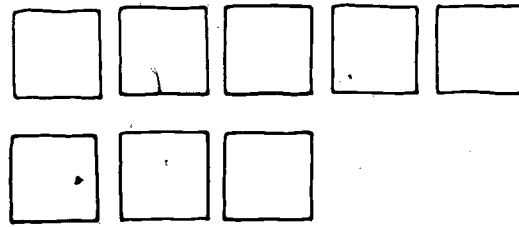


Desenha mais objectos para formar conjuntos de dez.

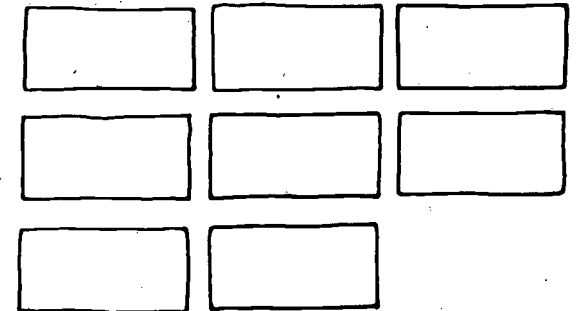
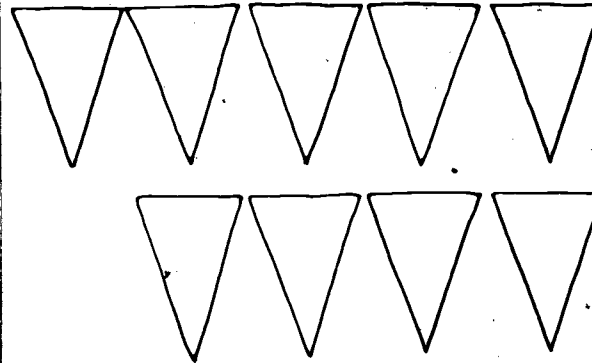


10

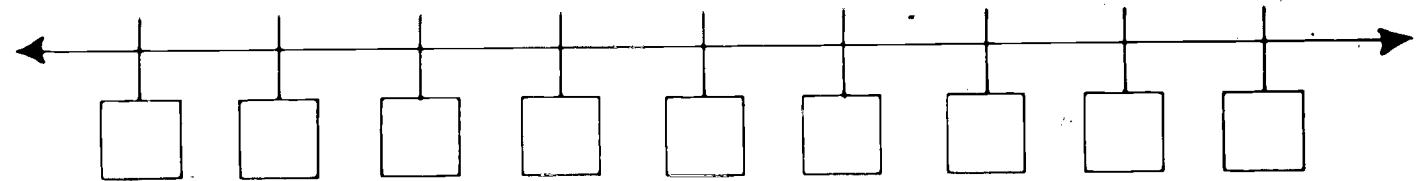
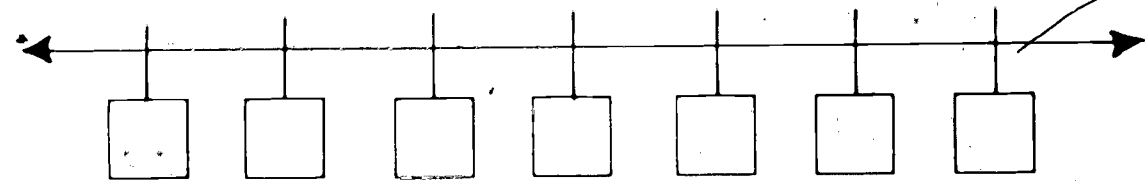
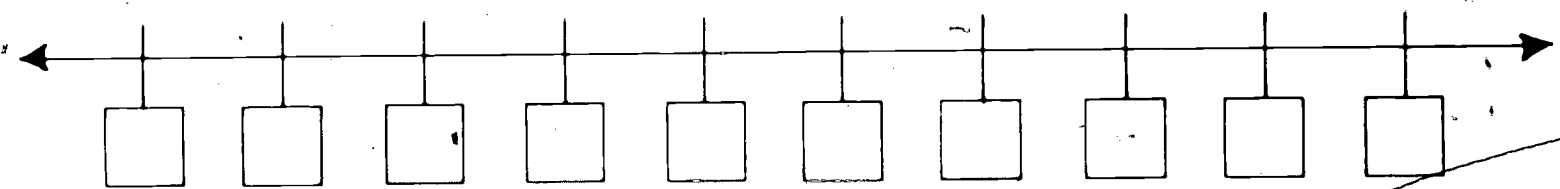
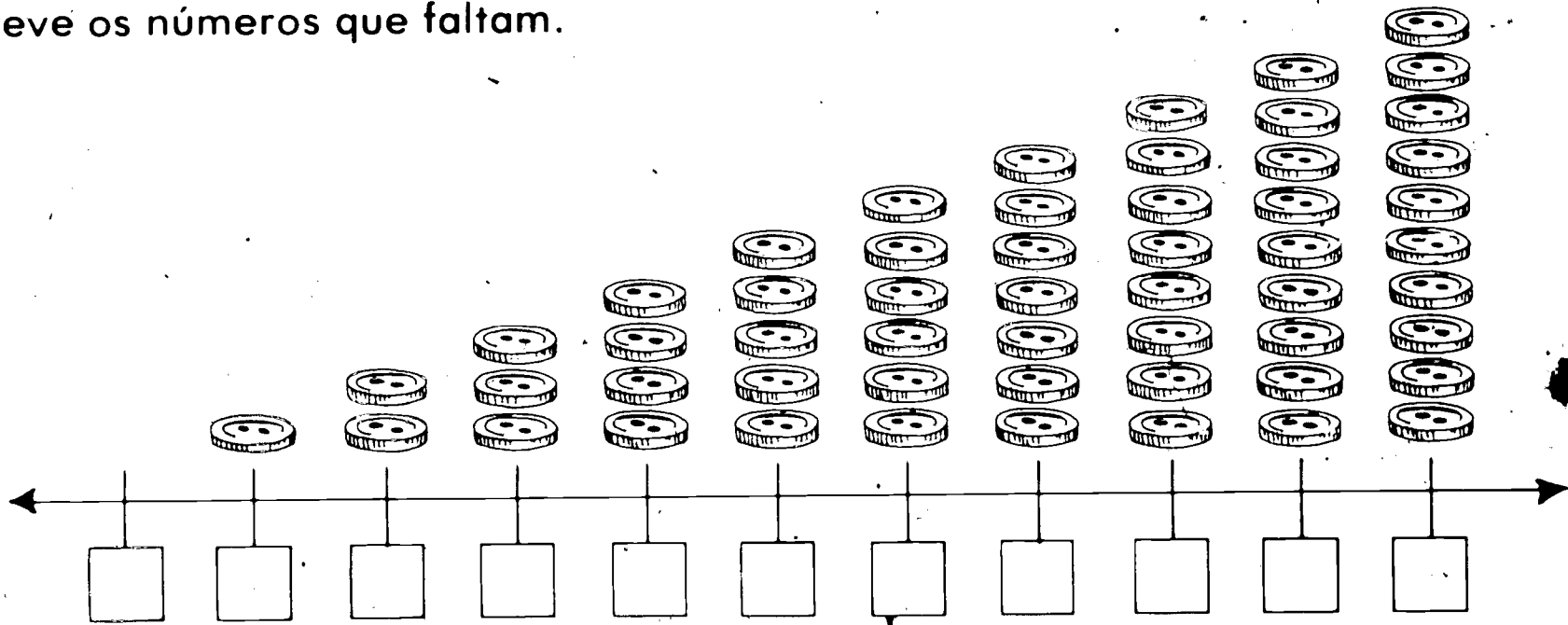
dez



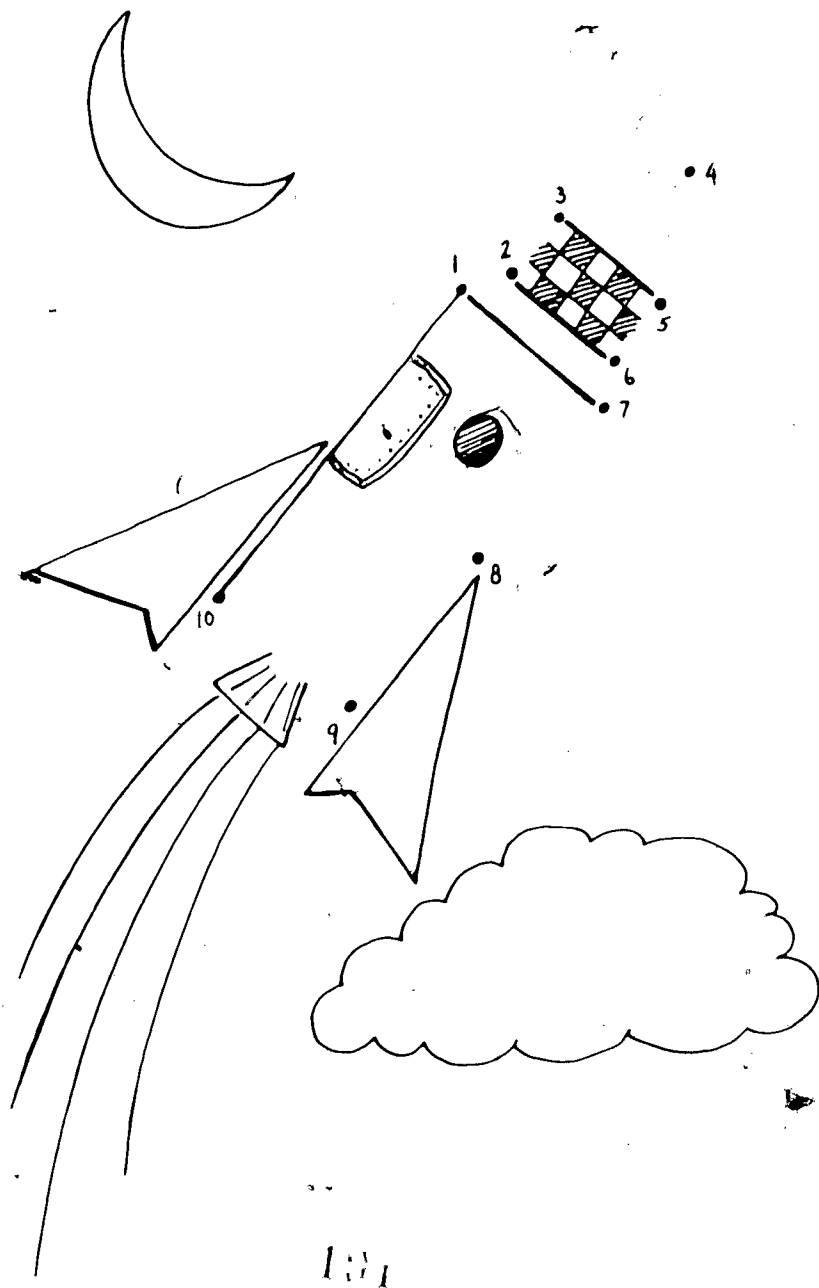
90



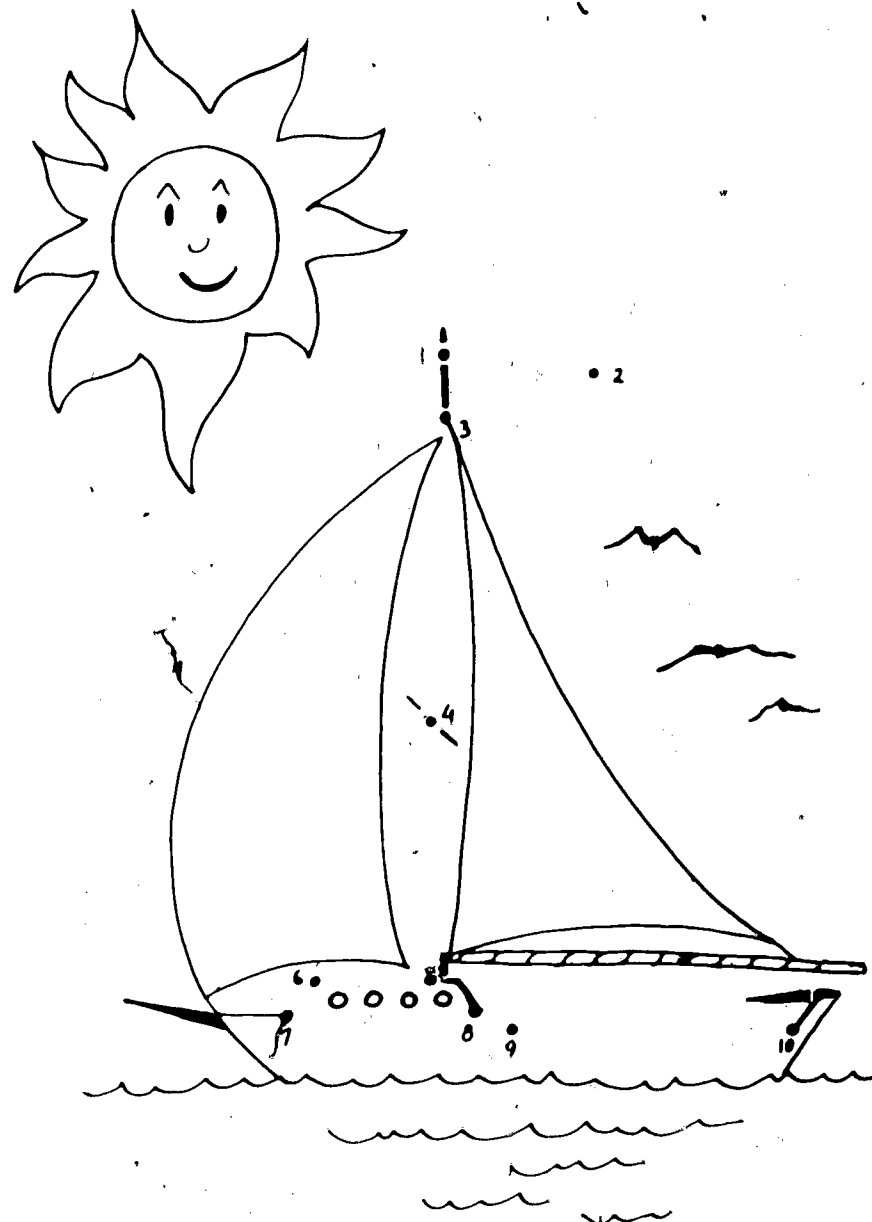
Escreve os números que faltam.



Liga os pontos começando por 1. Pinta os desenhos a teu gosto.



92



192

Avaliação: Sequência numérica de 0 a 10.

Faz as somas.



4



+2

6



7

+3



3



+4



4



+4



5



+4



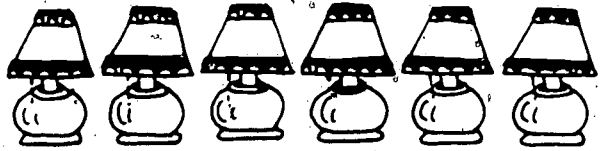
5



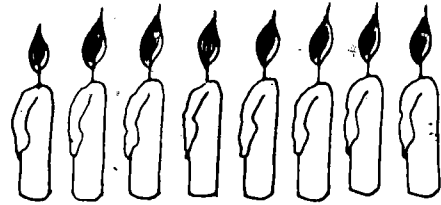
+2

93

Faz as somas.



$$\begin{array}{r} 1 \\ +6 \\ \hline \end{array}$$



$$\begin{array}{r} 8 \\ +0 \\ \hline \end{array}$$



$$\begin{array}{r} 6 \\ +4 \\ \hline \end{array}$$

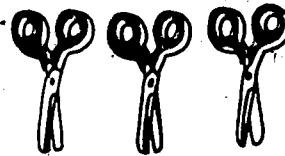
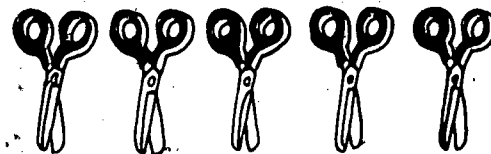


$$\begin{array}{r} 5 \\ +1 \\ \hline \end{array}$$

94



$$\begin{array}{r} 2 \\ +7 \\ \hline \end{array}$$



$$\begin{array}{r} 5 \\ +3 \\ \hline \end{array}$$

Soma.

$$\begin{array}{r} 4 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ +7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ +1 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ +1 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ +7 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ +6 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ +8 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ +4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ +4 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ +0 \\ \hline \end{array}$$

Escreve no o numeral correcto.

$6 + 0 = \square$

$6 + \square = 6$

$\square + 0 = 6$

$3 + 3 = \square$

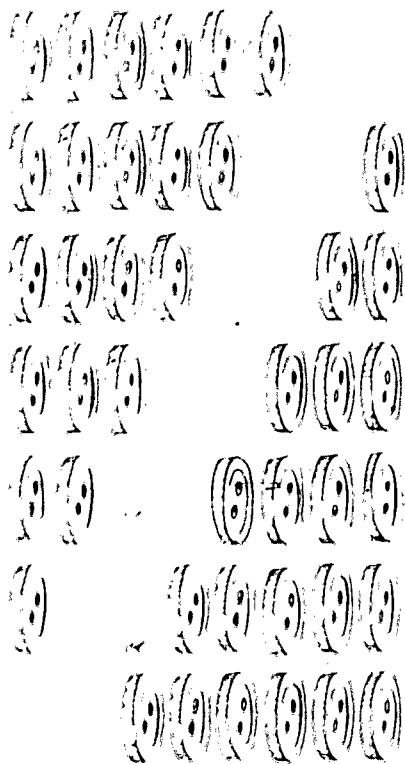
$3 + \square = 6$

$\square + 3 = 6$

$5 + 1 = \square$

$5 + \square = 6$

$\square + 1 = 6$



96

$4 + 2 = \square$

$4 + \square = 6$

$\square + 2 = 6$

$0 + 6 = \square$

$0 + \square = 6$

$\square + 6 = 6$

$2 + 4 = \square$

$2 + \square = 6$

$\square + 4 = 6$

$1 + 5 = \square$

$1 + \square = 6$

$\square + 5 = 6$

Escreve no o numeral correcto.

$7 + 0 = \square$

$7 + \square = 7$

$\square + 0 = 7$

$1 + 6 = \square$

$1 + \square = 7$

$\square + 6 = 7$

$4 + 3 = \square$

$4 + \square = 7$

$\square + 3 = 7$

$0 + 7 = \square$

$0 + \square = 7$

$\square + 7 = 7$

$6 + 1 = \square$

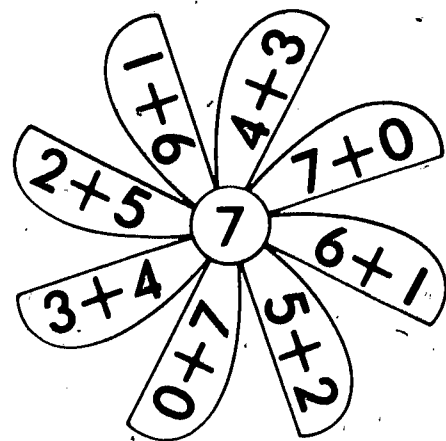
$6 + \square = 7$

$\square + 1 = 7$

$2 + 5 = \square$

$2 + \square = 7$

$\square + 5 = 7$



$5 + 2 = \square$

$5 + \square = 7$

$\square + 2 = 7$

$3 + 4 = \square$

$3 + \square = 7$

$\square + 4 = 7$

Escreve no o numeral correcto.

$5 + 3 = \square$

$5 + \square = 8$

$\square + 3 = 8$

$1 + 7 = \square$

$1 + \square = 8$

$\square + 7 = 8$

$6 + 2 = \square$

$6 + \square = 8$

$\square + 2 = 8$

$3 + 5 = \square$

$3 + \square = 8$

$\square + 5 = 8$

$4 + 4 = \square$

$4 + \square = 8$

$\square + 4 = 8$

$8 + 0 = \square$

$8 + \square = 8$

$\square + 0 = 8$

98

$0 + 8 = \square$

$0 + \square = 8$

$\square + 8 = 8$

$7 + 1 = \square$

$7 + \square = 8$

$\square + 1 = 8$

$2 + 6 = \square$

$2 + \square = 8$

$\square + 6 = 8$

© NPMD - B. ...

Escreve no o numeral correcto.

$0 + 9 = \square$

$1 + \square = 9$

$\square + 7 = 9$

$3 + 6 = \square$

$4 + \square = 9$

$\square + 4 = 9$

$6 + 3 = \square$

$7 + \square = 9$

$\square + 1 = 9$

$9 + 0 = \square$

$8 + 1 = \square$

$8 + \square = 9$

$\square + 1 = 9$

$6 + 3 = \square$

$6 + \square = 9$

$\square + 3 = 9$

$9 + 0 = \square$

$9 + \square = 9$

$\square + 0 = 9$

$4 + 5 = \square$

$4 + \square = 9$

$\square + 5 = 9$

$2 + 7 = \square$

$2 + \square = 9$

$\square + 7 = 9$

$1 + 8 = \square$

$1 + \square = 9$

$\square + 8 = 9$

Escreve no o numeral correcto.

$9 + 1 = \square$

$9 + \square = 10$

$\square + 1 = 10$

$6 + 4 = \square$

$6 + \square = 10$

$\square + 4 = 10$

$5 + 5 = \square$

$5 + \square = 10$

$\square + 5 = 10$

$3 + 7 = \square$

$3 + \square = 10$

$\square + 7 = 10$

$2 + 8 = \square$

$2 + \square = 10$

$\square + 8 = 10$

$7 + 3 = \square$

$7 + \square = 10$

$\square + 3 = 10$

100

$8 + 2 = \square$

$8 + \square = 10$

$\square + 2 = 10$

$1 + 9 = \square$

$1 + \square = 10$

$\square + 9 = 10$

$4 + 6 = \square$

$4 + \square = 10$

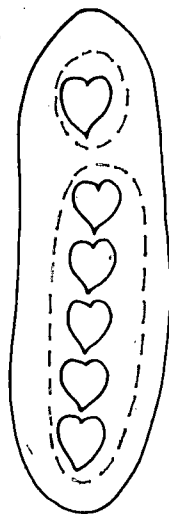
$\square + 6 = 10$

20,

200

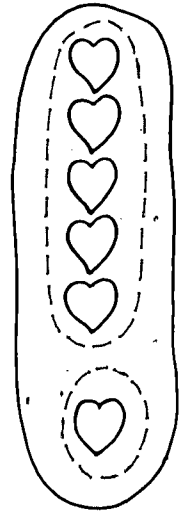
Adições cuja soma seja dez.

Escreve no o numeral correcto.



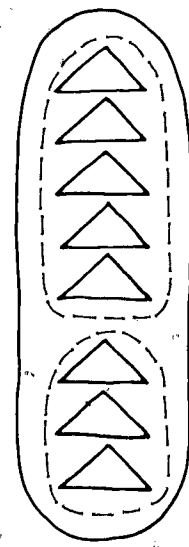
$$\begin{array}{r} 1 \\ +5 \\ \hline \square \end{array}$$

$1 + 5 = \square$



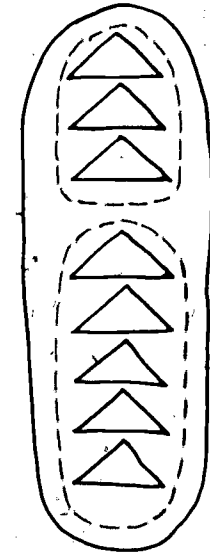
$$\begin{array}{r} 5 \\ +1 \\ \hline \square \end{array}$$

$5 + 1 = \square$



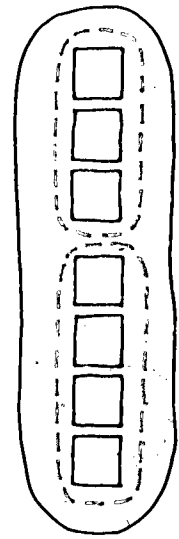
$$\begin{array}{r} 5 \\ +3 \\ \hline \square \end{array}$$

$5 + 3 = \square$



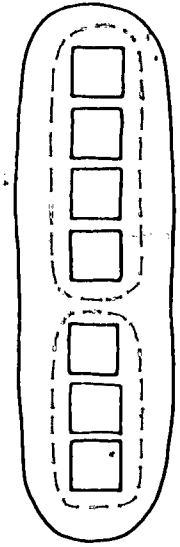
$$\begin{array}{r} 3 \\ +5 \\ \hline \square \end{array}$$

$3 + 5 = \square$



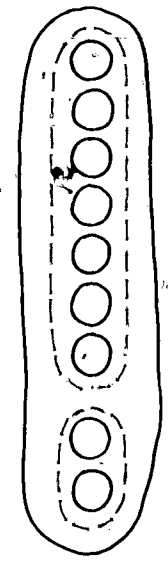
$$\begin{array}{r} 3 \\ +4 \\ \hline \square \end{array}$$

$3 + 4 = \square$



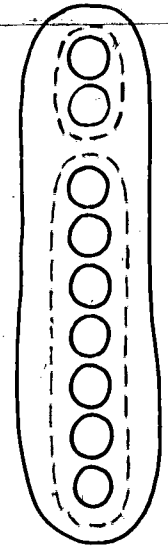
$$\begin{array}{r} 4 \\ +3 \\ \hline \square \end{array}$$

$4 + 3 = \square$



$$\begin{array}{r} 7 \\ +2 \\ \hline \square \end{array}$$

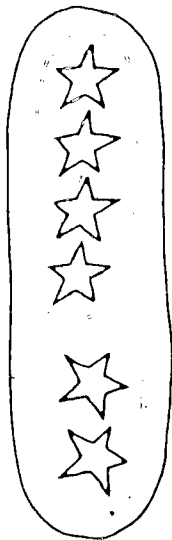
$7 + 2 = \square$



$$\begin{array}{r} 2 \\ +7 \\ \hline \square \end{array}$$

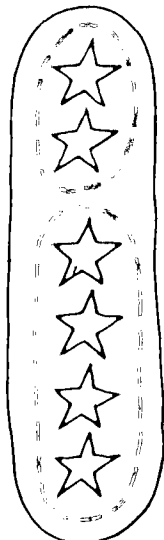
$2 + 7 = \square$

Escreve no o numeral correcto.



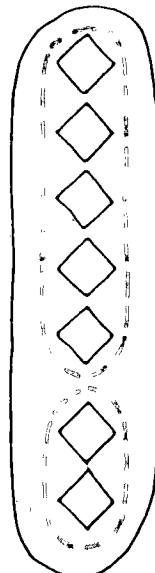
$$\begin{array}{r} 4 \\ +2 \\ \hline \square \end{array}$$

$$4 + 2 = \square$$



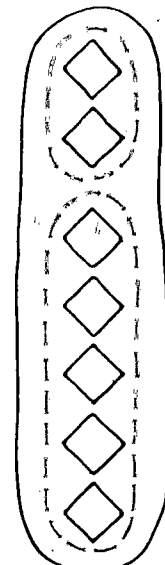
$$\begin{array}{r} 2 \\ +4 \\ \hline \square \end{array}$$

$$2 + 4 = \square$$



$$\begin{array}{r} 5 \\ +2 \\ \hline \square \end{array}$$

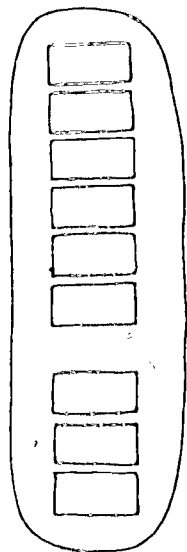
$$5 + 2 = \square$$



$$\begin{array}{r} 2 \\ +5 \\ \hline \square \end{array}$$

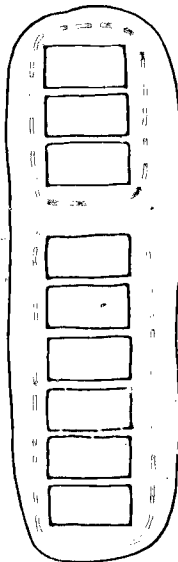
$$2 + 5 = \square$$

102



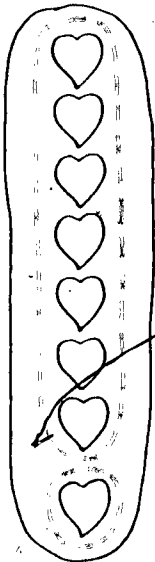
$$\begin{array}{r} 6 \\ +3 \\ \hline \square \end{array}$$

$$6 + 3 = \square$$



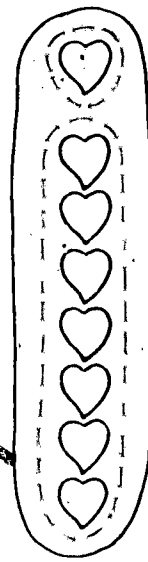
$$\begin{array}{r} 3 \\ +6 \\ \hline \square \end{array}$$

$$3 + 6 = \square$$



$$\begin{array}{r} 7 \\ +1 \\ \hline \square \end{array}$$

$$7 + 1 = \square$$



$$\begin{array}{r} 1 \\ +7 \\ \hline \square \end{array}$$

$$1 + 7 = \square$$

Completa a tábua de adição.

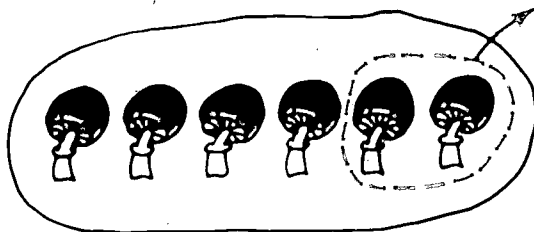
+	0	1	2	3	4	5	6	7	8	9
0										
1										
2										
3										
4										
5										
6										
7										
8										
9										

$$\begin{array}{r}
 5 \\
 + 4 \\
 \hline
 9
 \end{array}$$

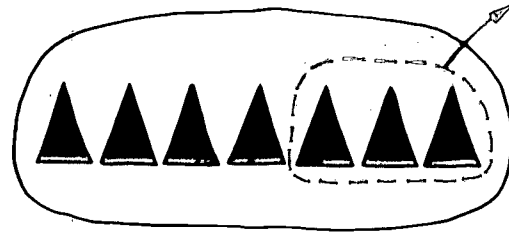
103.

214

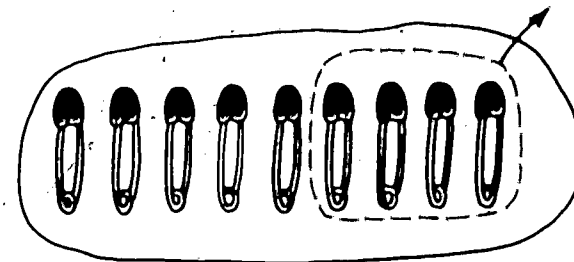
Escreve no o numeral correcto.



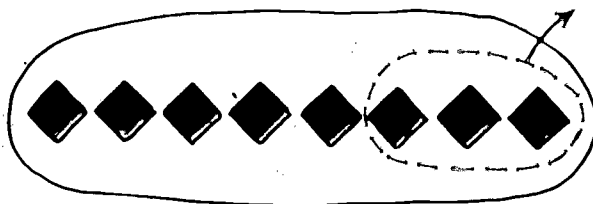
$$6 - 2 = \square$$



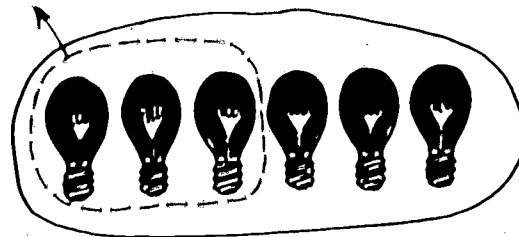
$$7 - 3 = \square$$



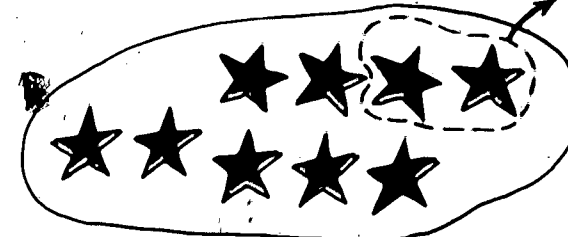
$$9 - 4 = \square$$



$$8 - 3 = \square$$

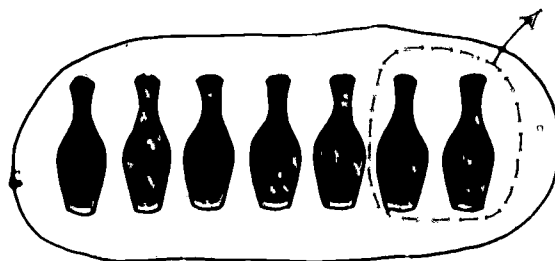


$$6 - 3 = \square$$

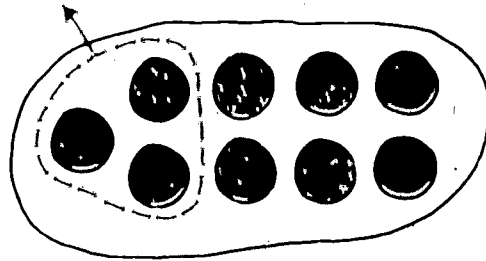


$$9 - 2 = \square$$

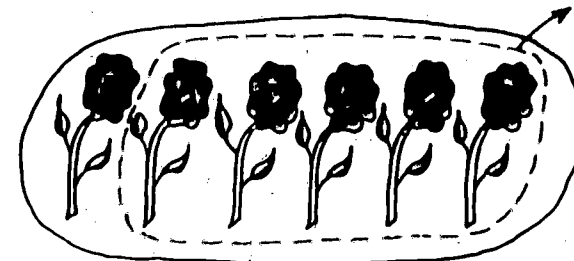
104



$$7 - 2 = \square$$



$$9 - 3 = \square$$



$$6 - 5 = \square$$

Subtrai.

$$\begin{array}{r} 7 \\ -3 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 9 \\ -2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ -3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ -2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ -7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ -1 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ -0 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ -1 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ -6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ -5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ -1 \\ \hline \end{array}$$

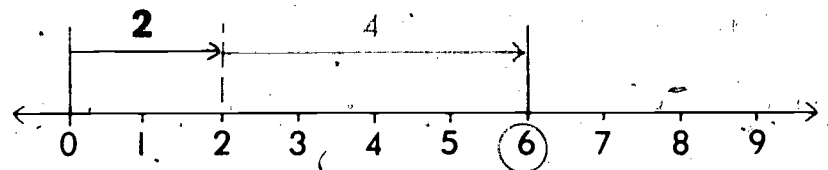
$$\begin{array}{r} 7 \\ -6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ -4 \\ \hline \end{array}$$

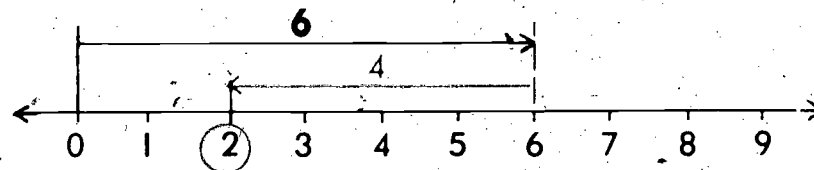
$$\begin{array}{r} 6 \\ -5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ -0 \\ \hline \end{array}$$

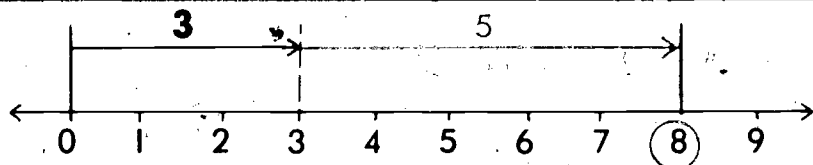
Escreve no , o numeral correcto.



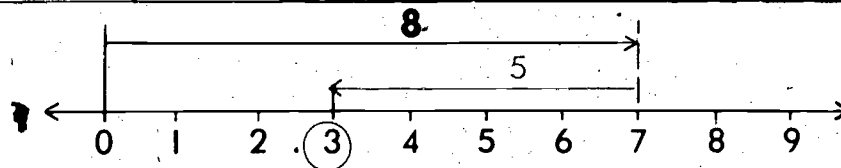
$$2 + 4 = \boxed{6}$$



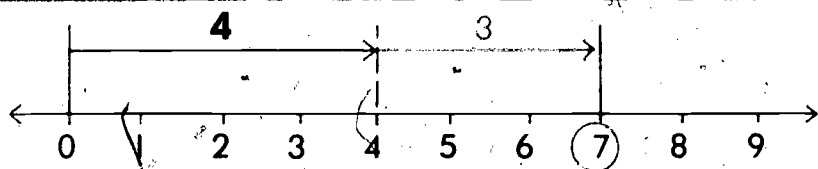
$$6 - 4 = \boxed{2}$$



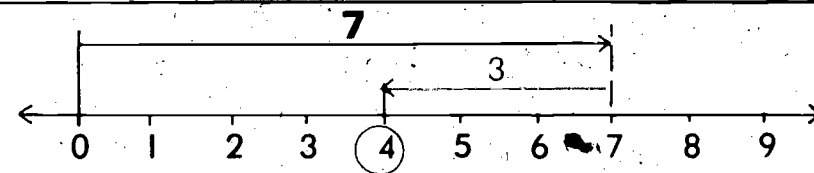
$$3 + 5 = \boxed{}$$



$$8 - 5 = \boxed{}$$

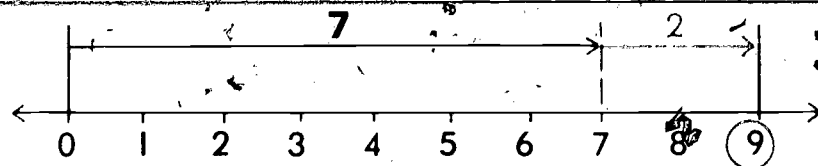


$$4 + 3 = \boxed{}$$

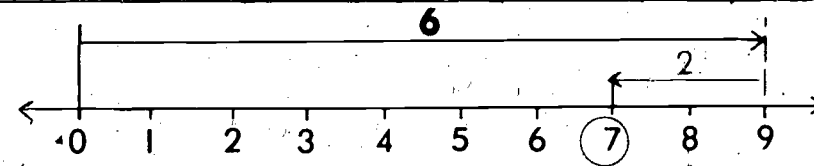


$$7 - 3 = \boxed{}$$

106



$$7 + 2 = \boxed{}$$

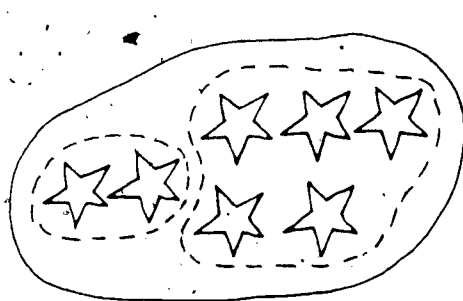


$$9 - 2 = \boxed{}$$

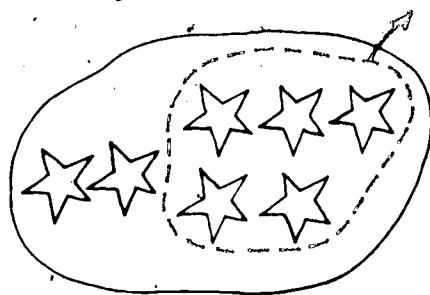
210

220

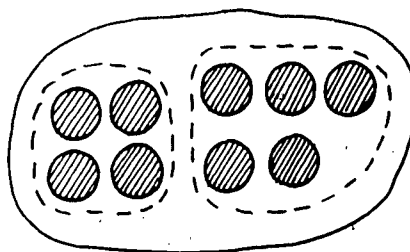
Escreve no o numeral correcto.



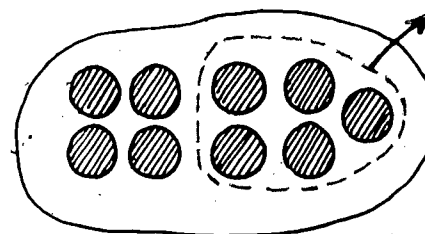
$$\begin{array}{r} 2 \\ +5 \\ \hline \square \end{array}$$



$$\begin{array}{r} 7 \\ -5 \\ \hline \square \end{array}$$



$$\begin{array}{r} 4 \\ +5 \\ \hline \square \end{array}$$



$$\begin{array}{r} 9 \\ -5 \\ \hline \square \end{array}$$

$$\begin{array}{r} 4 \\ +2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 6 \\ -2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 5 \\ +3 \\ \hline \square \end{array}$$

$$\begin{array}{r} 8 \\ -3 \\ \hline \square \end{array}$$

$$\begin{array}{r} 5 \\ +1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 6 \\ -1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 7 \\ +2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 9 \\ -2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 3 \\ +4 \\ \hline \square \end{array}$$

$$\begin{array}{r} 7 \\ -4 \\ \hline \square \end{array}$$

$$\begin{array}{r} 3 \\ +3 \\ \hline \square \end{array}$$

$$\begin{array}{r} 6 \\ -3 \\ \hline \square \end{array}$$

$$\begin{array}{r} 6 \\ +3 \\ \hline \square \end{array}$$

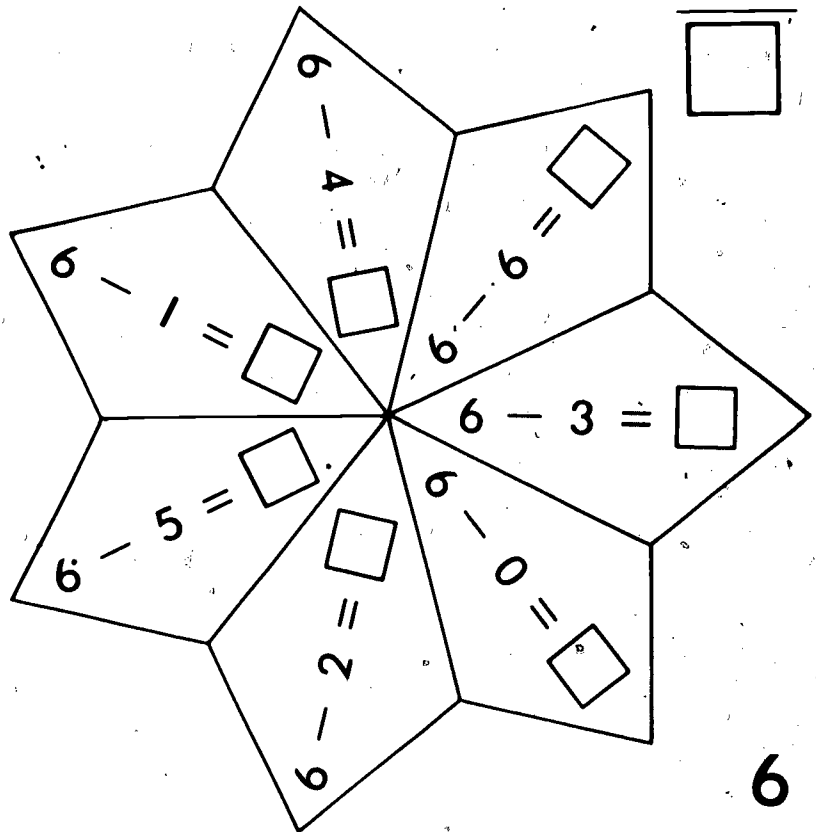
$$\begin{array}{r} 9 \\ -3 \\ \hline \square \end{array}$$

$$\begin{array}{r} 6 \\ +2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 8 \\ -2 \\ \hline \square \end{array}$$

Escreve no o numeral correcto. Pinta a teu gosto.

- 6 - = 1
- 6 - = 4
- 3 = 3
- 6 - = 2
- 0 = 6
- 6 - = 5
- 6 - = 0
- 4 = 2
- 6 - = 3
- 6 - = 6



- 6 - 0 =
- 6 - 5 =
- 6 - 2 =
- 6 - 3 =
- 6 - 6 =
- 6 - 4 =
- 6 - 1 =

Escreve no o numeral correcto. Pinta a teu gosto.

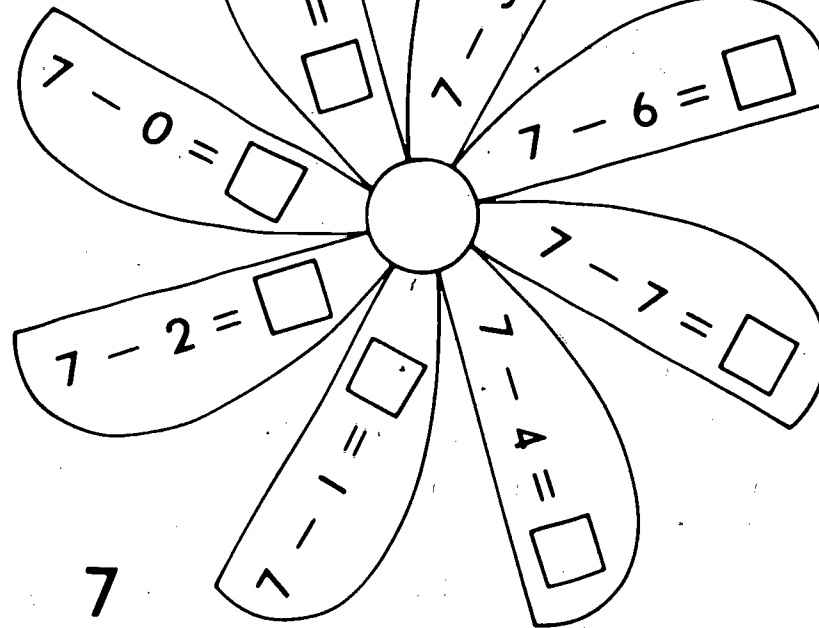
$$\begin{array}{r} 7 \\ -1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 7 \\ -5 \\ \hline \square \end{array}$$

$$\begin{array}{r} 7 \\ -7 \\ \hline \square \end{array}$$

$$\begin{array}{r} 7 \\ -3 \\ \hline \square \end{array}$$

$$\begin{array}{r} 7 \\ -2 \\ \hline \square \end{array}$$



$$\begin{array}{r} 7 \\ -4 \\ \hline \square \end{array}$$

$$\begin{array}{r} 7 \\ -0 \\ \hline \square \end{array}$$

$$\begin{array}{r} 7 \\ -6 \\ \hline \square \end{array}$$

$7 - \square = 3$

$7 - \square = 7$

$7 - \square = 1$

$\square - 7 = 0$

$7 - \square = 2$

$7 - \square = 6$

$7 - \square = 4$

$\square - 5 = 2$

$7 - \square = 0$

$7 - \square = 5$

Escreve no o numeral correcto.

$$\begin{array}{r} 8 \\ -1 \\ \hline \square \end{array}$$

$8 - 1 = \square$

$$\begin{array}{r} 8 \\ -3 \\ \hline \square \end{array}$$

$8 - 3 = \square$

$$\begin{array}{r} 8 \\ -8 \\ \hline \square \end{array}$$

$8 - 8 = \square$

$$\begin{array}{r} 8 \\ -6 \\ \hline \square \end{array}$$

$8 - 6 = \square$

$$\begin{array}{r} 8 \\ -4 \\ \hline \square \end{array}$$

$8 - 4 = \square$

$$\begin{array}{r} 8 \\ -5 \\ \hline \square \end{array}$$

$8 - 5 = \square$

110

$$\begin{array}{r} 8 \\ -7 \\ \hline \square \end{array}$$

$8 - 7 = \square$

$$\begin{array}{r} 8 \\ -0 \\ \hline \square \end{array}$$

$8 - 0 = \square$

$$\begin{array}{r} 8 \\ -2 \\ \hline \square \end{array}$$

$8 - 2 = \square$

Escreve no o numeral correcto.

$9 - 1 = \square$

$9 - 5 = \square$

$9 - 3 = \square$

$9 - 9 = \square$

$9 - 4 = \square$

$9 - 2 = \square$

$9 - 0 = \square$

$9 - 6 = \square$

$9 - 8 = \square$

$9 - 7 = \square$

$9 - \square = 8$

$9 - \square = 4$

$9 - \square = 6$

$9 - \square = 0$

$9 - \square = 5$

$9 - \square = 7$

$9 - \square = 9$

$9 - \square = 3$

$9 - \square = 1$

$9 - \square = 2$

$\square - 1 = 8$

$\square - 5 = 4$

$\square - 3 = 6$

$\square - 9 = 0$

$\square - 4 = 5$

$\square - 2 = 7$

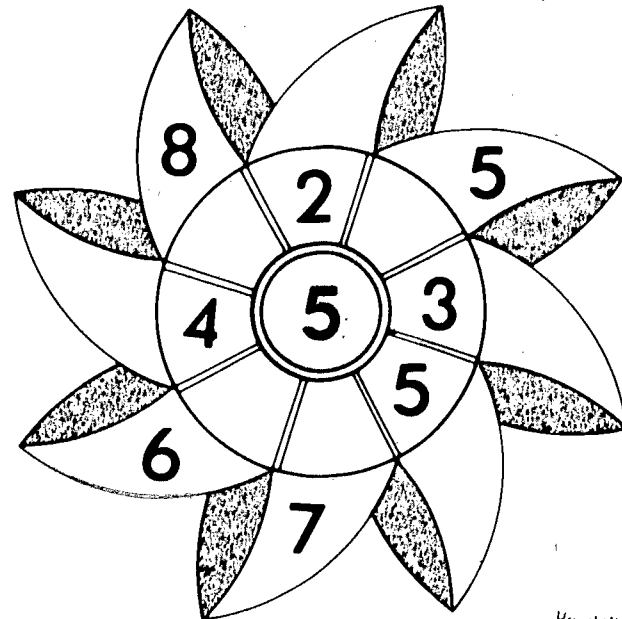
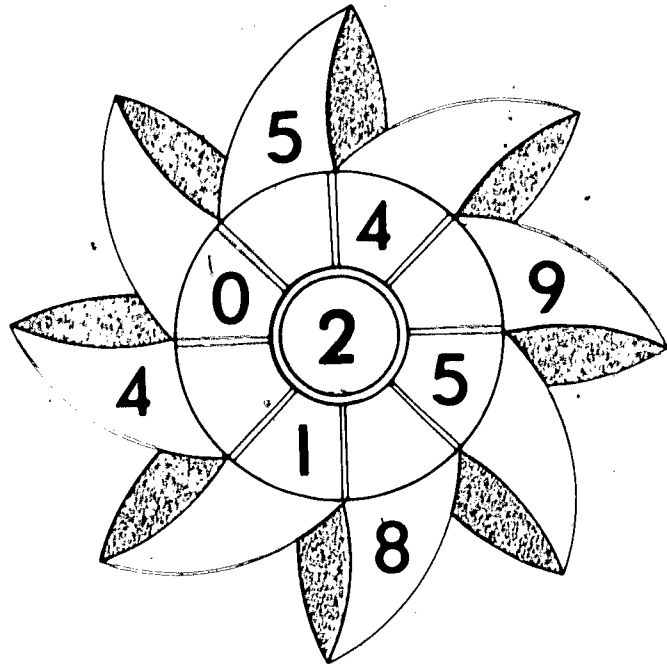
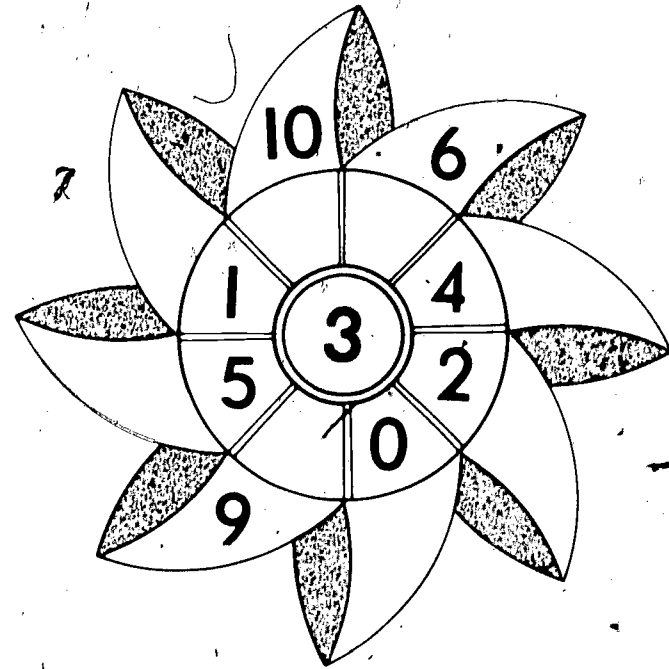
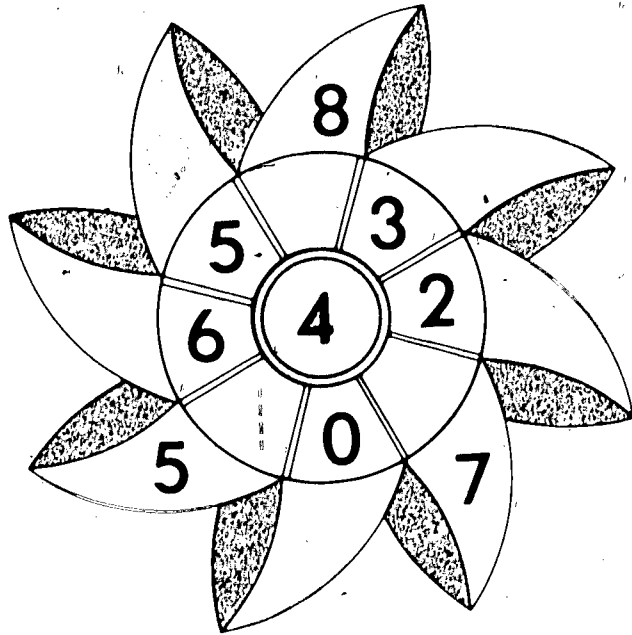
$\square - 0 = 9$

$\square - 6 = 3$ 111

$\square - 8 = 1$

$\square - 7 = 2$

Soma.



112

231

232

Revised Addition Subtraction

Escreve no o numeral correcto.

$$\begin{array}{r} 3 \\ +2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 5 \\ +4 \\ \hline \square \end{array}$$

$$\begin{array}{r} 8 \\ -2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 6 \\ -5 \\ \hline \square \end{array}$$

$$\begin{array}{r} 7 \\ +2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 8 \\ -3 \\ \hline \square \end{array}$$

$$\begin{array}{r} 4 \\ +3 \\ \hline \square \end{array}$$

$$\begin{array}{r} 9 \\ -8 \\ \hline \square \end{array}$$

$$\begin{array}{r} 7 \\ +1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 9 \\ -2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 8 \\ -5 \\ \hline \square \end{array}$$

$$\begin{array}{r} 7 \\ -4 \\ \hline \square \end{array}$$

$$\begin{array}{r} 5 \\ +5 \\ \hline \square \end{array}$$

$$\begin{array}{r} 3 \\ -2 \\ \hline \square \end{array}$$

$3 + 1 = \square$

$2 + 4 = \square$

$9 - 7 = \square$

$5 - 2 = \square$

$7 - 1 = \square$

$8 - 1 = \square$

$6 + 3 = \square$

$3 + 6 = \square$

$3 + 4 = \square$

$2 + 6 = \square$

$5 - 4 = \square$

$1 + 8 = \square$

$7 - 6 = \square$

$3 - 3 = \square$

$7 - 5 = \square$

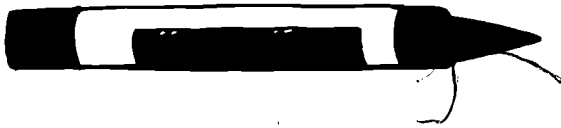
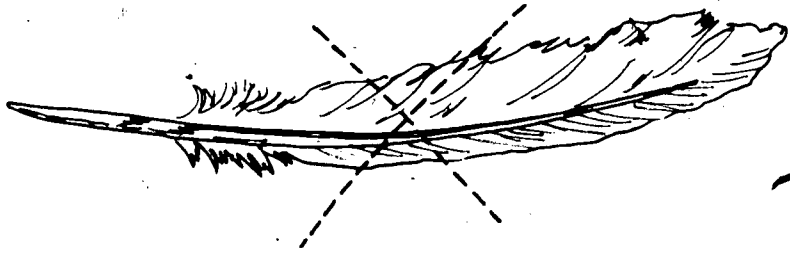
$8 - 4 = \square$

$6 - 1 = \square$

$6 - 4 = \square$

Mais comprido

Faz um X sobre o objecto mais comprido.



114

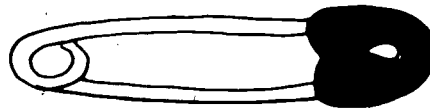
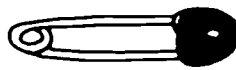
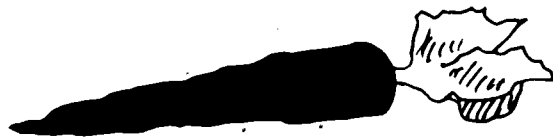
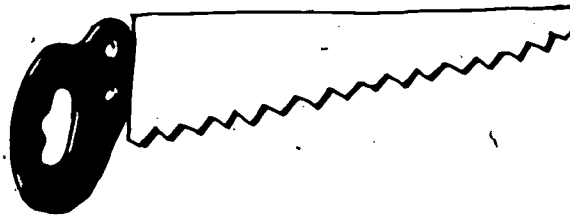
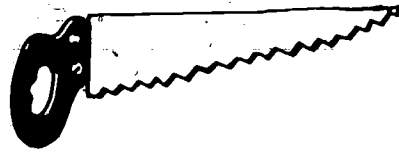
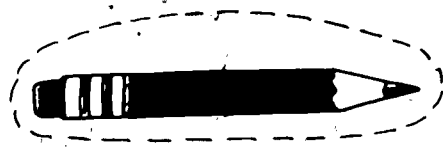


230

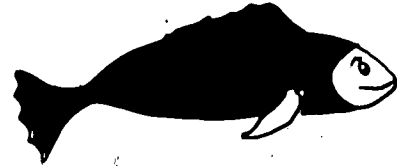
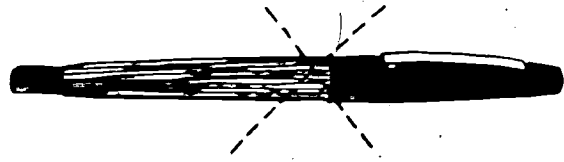
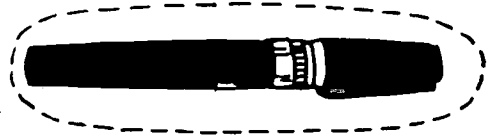
230

Identificar qual de dois objectos é mais comprido.

Circunda o objecto mais curto.



Faz um X sobre o objecto mais comprido.
 Circunda o objecto mais curto.



116



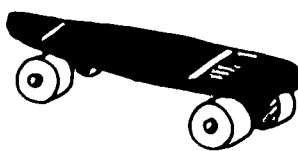
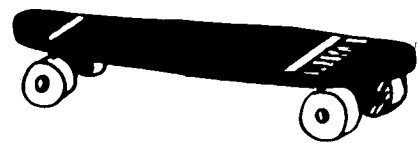
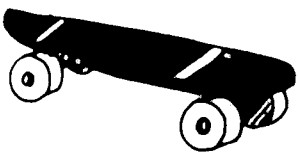
207



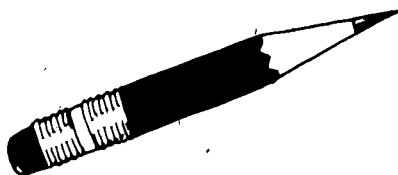
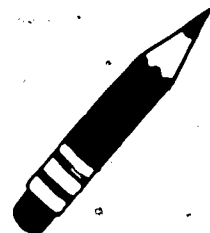
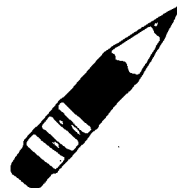
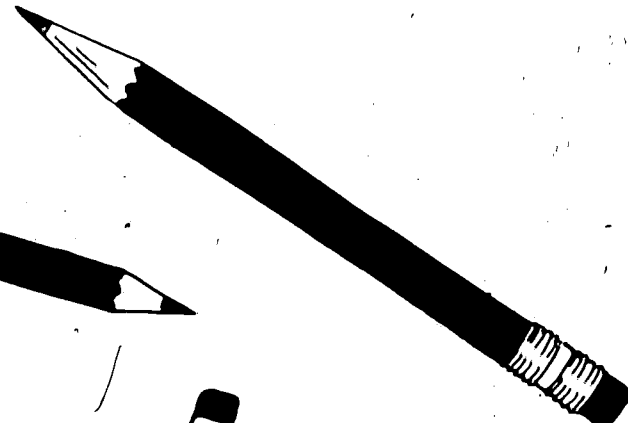
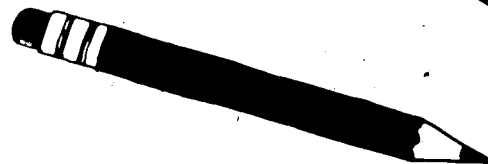
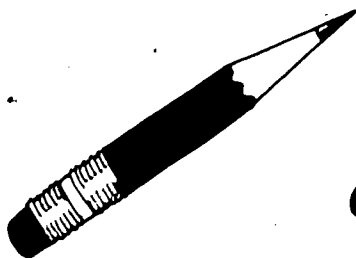
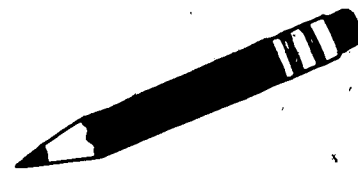
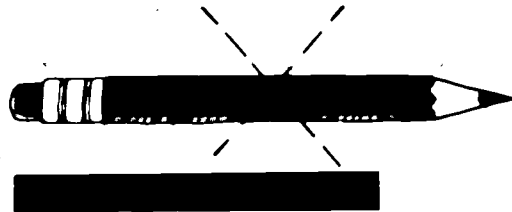
207

Mesmo comprimento

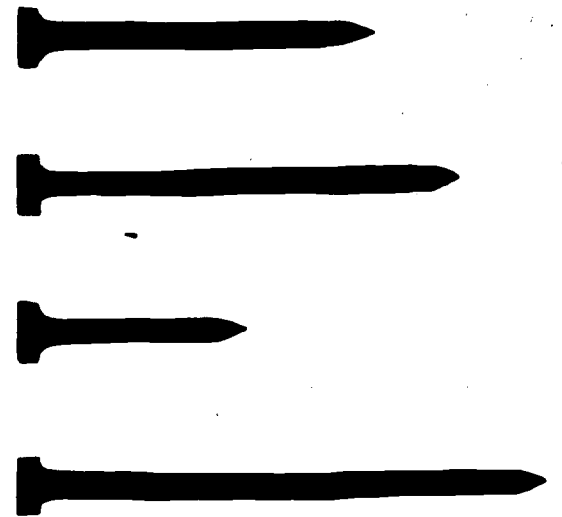
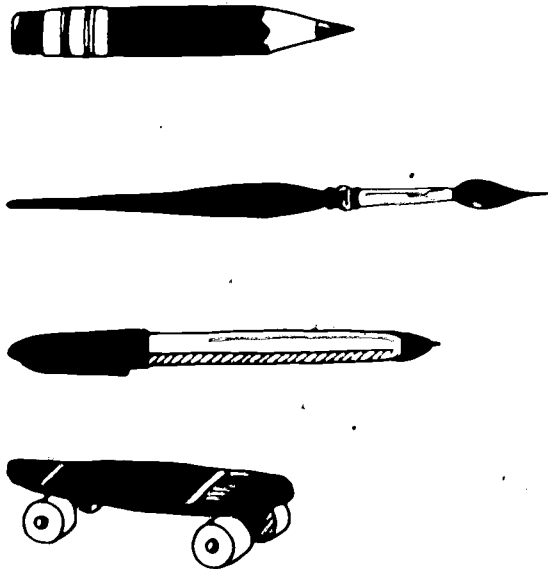
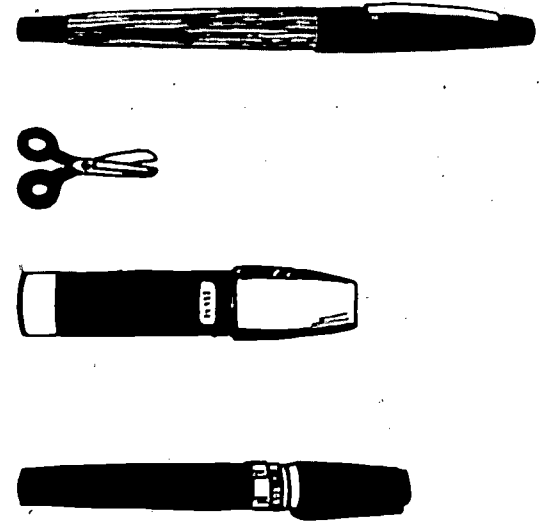
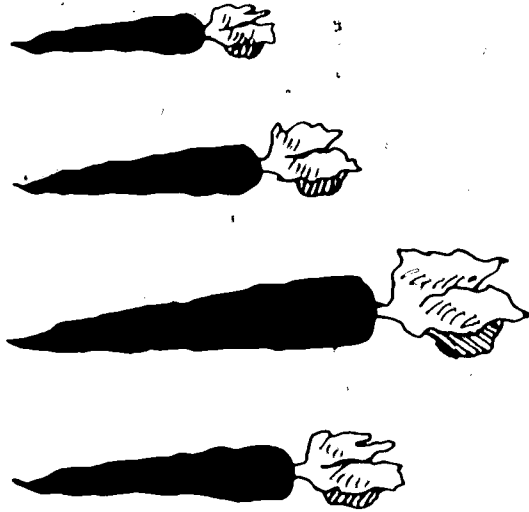
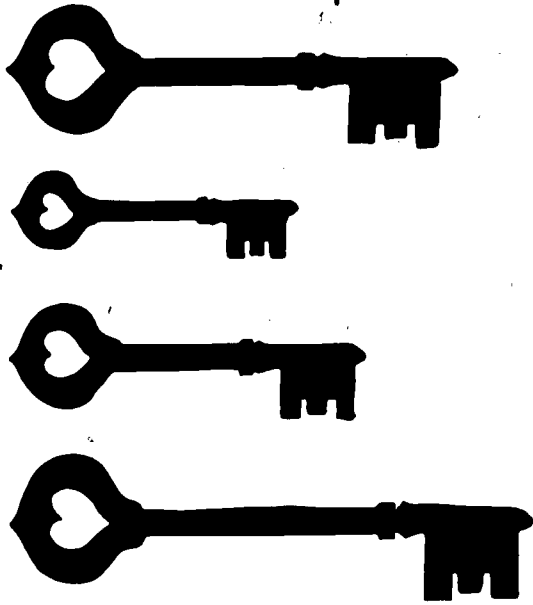
Faz um X sobre os objectos que são do mesmo comprimento.



Faz um X sobre os 's mais compridos do que 

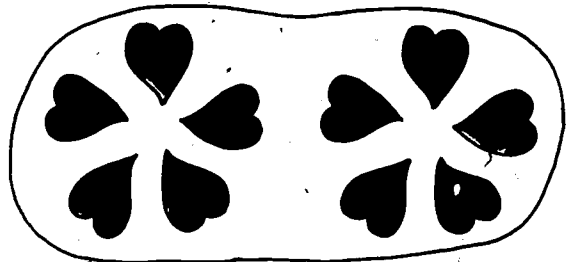
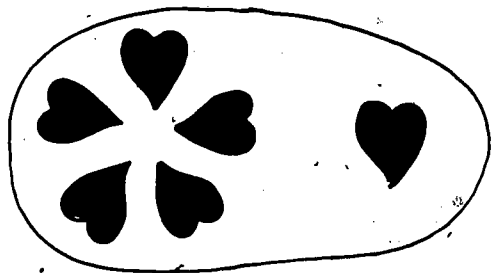
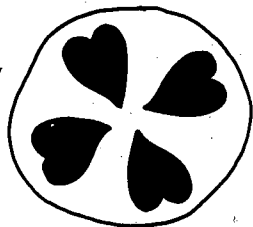
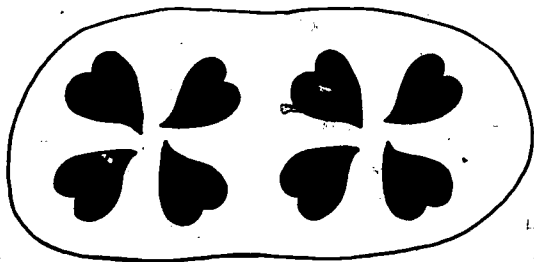


Faz um X sobre o objecto mais curto; um ✓ sobre o mais comprido; circunda o do mesmo comprimento que ██████████.



Numerais

Liga o numeral ao conjunto que contém esse número de elementos.



0

1

2

3

4

5

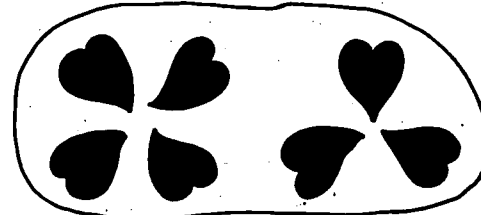
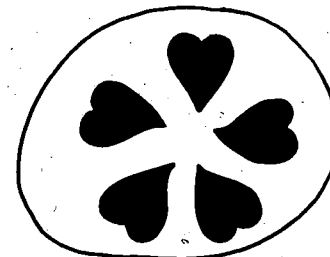
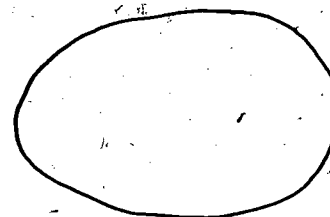
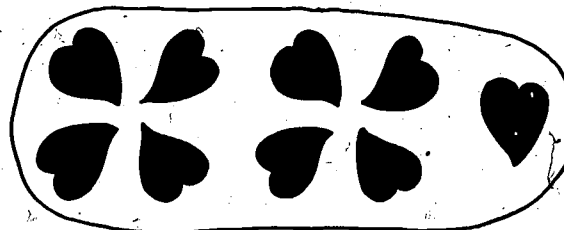
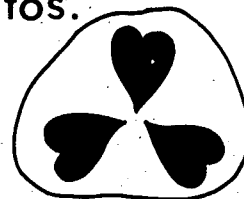
6

7

8

9

10



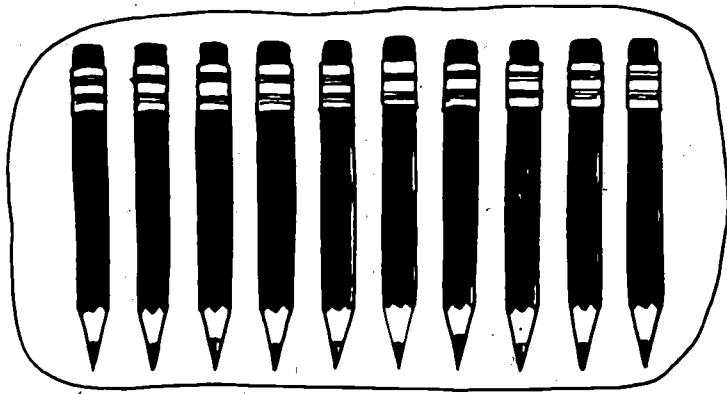
120

241

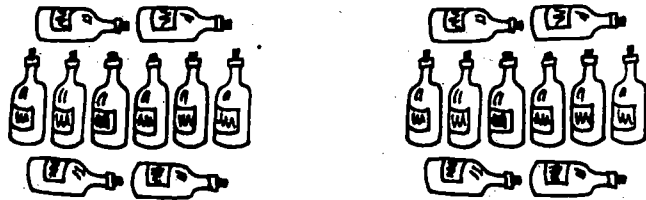
Ligar os numerais (0-10) ao conjunto apropriado de objetos.

240

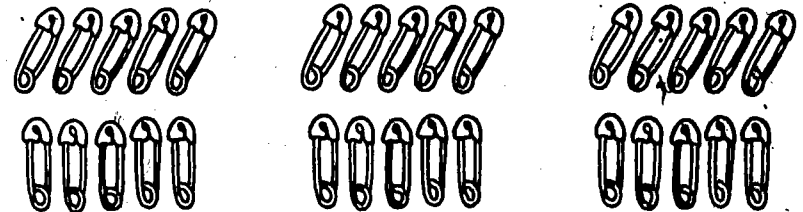
Escreve no o número de dezenas em cada conjunto.



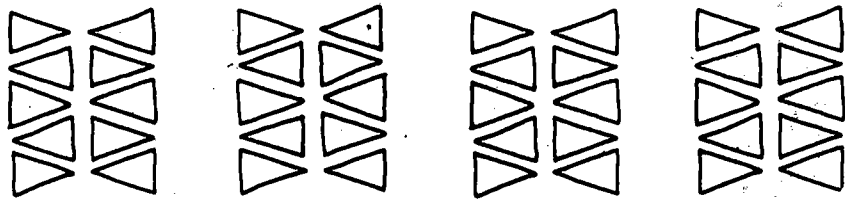
conjunto de 10 lápis = 1 dezena de lápis



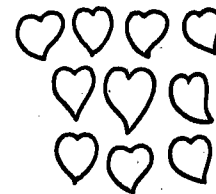
dezenas



dezenas

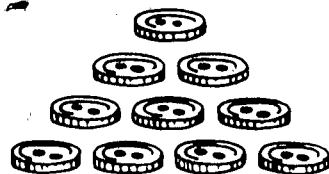


dezenas

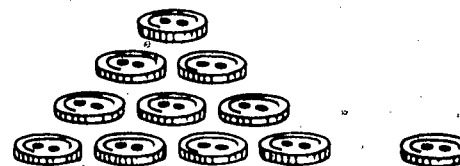


dezena

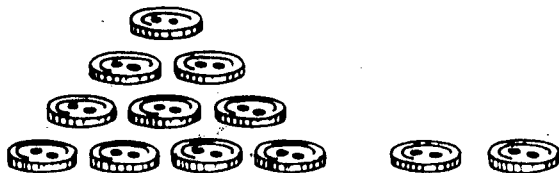
Completa com os numerais que faltam.



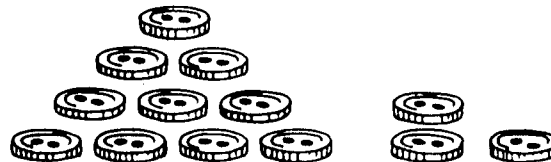
1 dezena 0 unidades
10



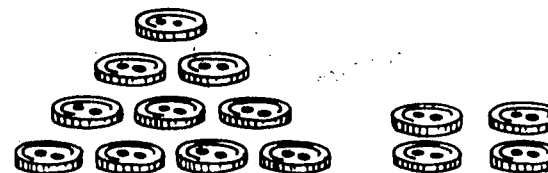
1 dezena unidade
10 + =



1 dezena unidades
10 + =

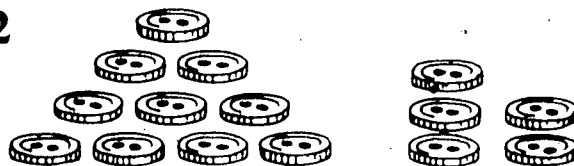


1 dezena unidades
10 + =

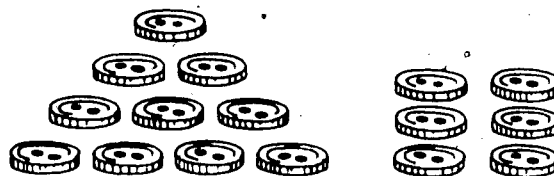


1 dezena unidades
10 + =

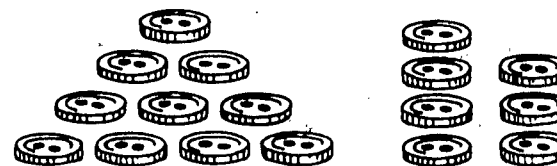
122



1 dezena unidades
10 + =

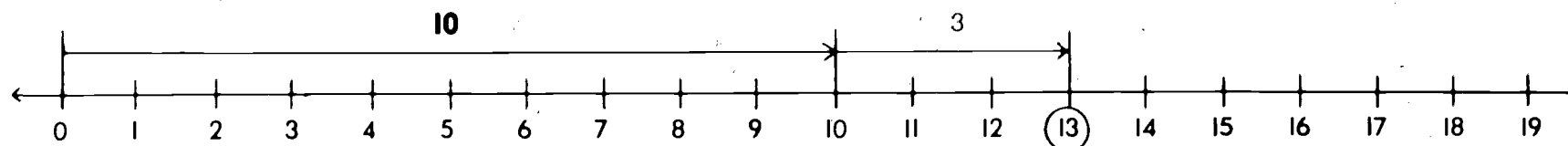


1 dezena unidades
10 + =



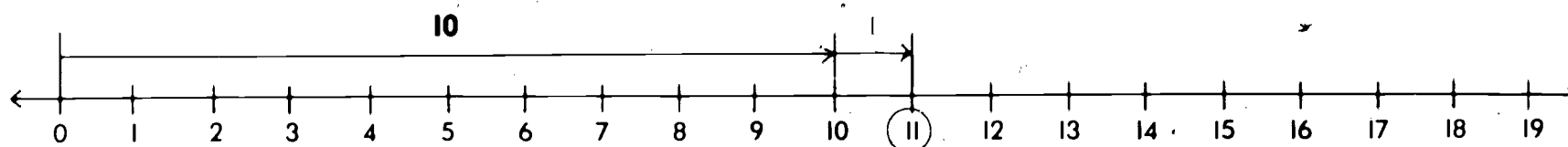
1 dezena unidades
10 + =

Completa com os numerais que faltam.



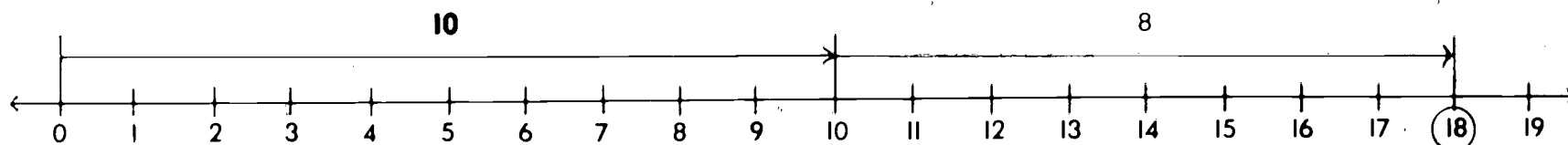
1 dezena e ____ unidades

$10 + 3 = \underline{\quad}$



1 dezena e ____ unidade

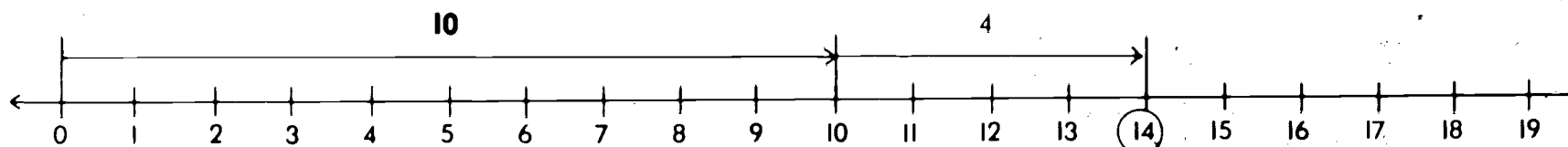
$10 + 1 = \underline{\quad}$



1 dezena e ____ unidades

$10 + 8 = \underline{\quad}$

123



1 dezena e ____ unidades

$10 + 4 = \underline{\quad}$

Escreve no o numeral correcto.

1 dezena e 3 unidades é

1 dezena e 8 unidades é

1 dezena e 2 unidades é

1 dezena e 0 unidades é

1 dezena e 5 unidades é

1 dezena e 9 unidades é

1 dezena e 1 unidade é

124 1 dezena e 7 unidades é

1 dezena e 4 unidades é

1 dezena e 6 unidades é

17 é igual a dezena e unidades

15 é igual a dezena e unidades

18 é igual a dezena e unidades

10 é igual a dezena e unidades

13 é igual a dezena e unidades

11 é igual a dezena e unidade

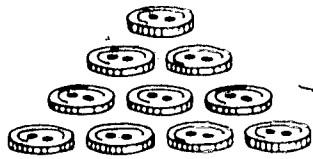
16 é igual a dezena e unidades

12 é igual a dezena e unidades

19 é igual a dezena e unidades

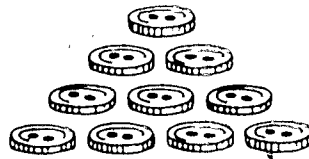
14 é igual a dezena e unidades

Completa com os numerais que faltam.

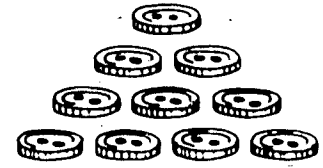
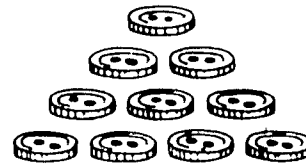


1 dezena e 0 unidades

10

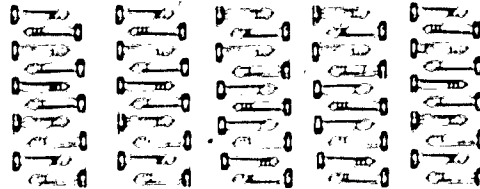


___ dezenas e ___ unidades

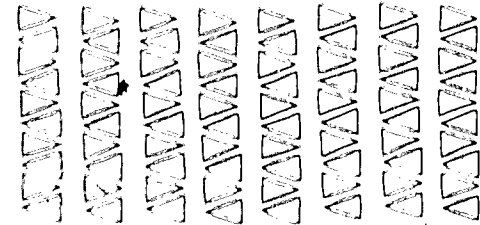


10 10 10 10 10
 10 10 10 10 10
 10 10 10 10 10
 10 10 10 10 10

___ dezenas e ___ unidades



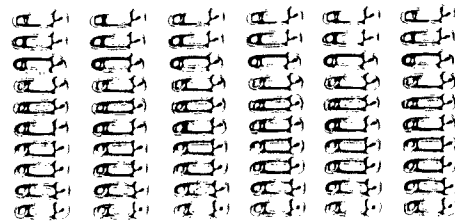
___ dezenas e ___ unidades



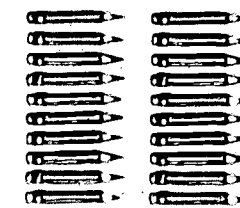
___ dezenas e ___ unidades

10 10 10 10 10 10 10 10
 10 10 10 10 10 10 10 10
 10 10 10 10 10 10 10 10
 10 10 10 10 10 10 10 10

___ dezenas e ___ unidades

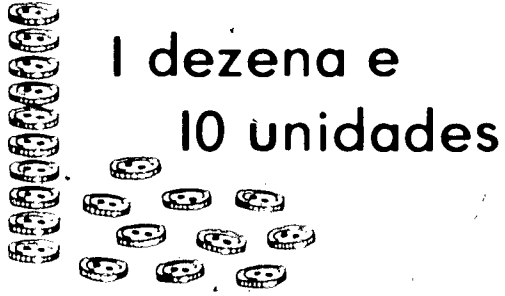


___ dezenas e ___ unidades



___ dezenas e ___ unidades

Completa com os numerais que faltam.



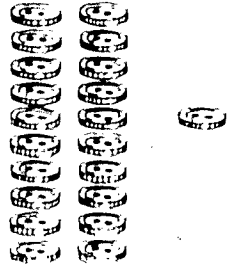
1 dezena e
10 unidades



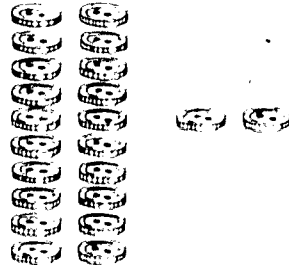
2 dezenas



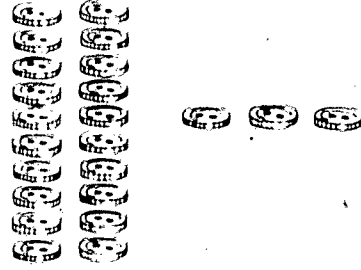
2 dezenas e
0 unidades



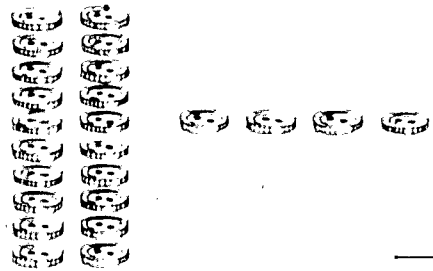
1



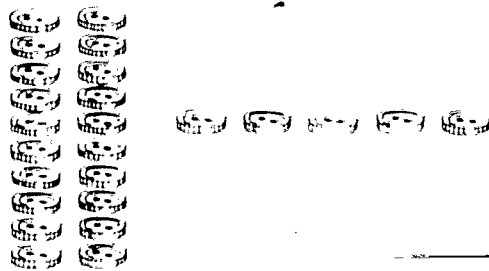
2 2



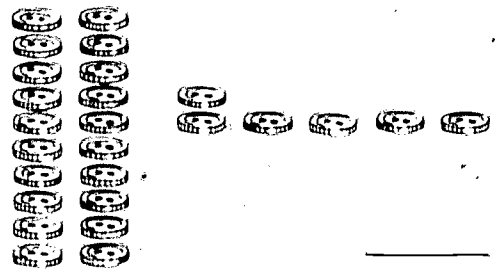
3 3 3



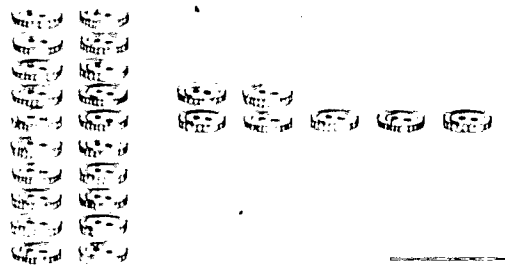
4 4 4 4



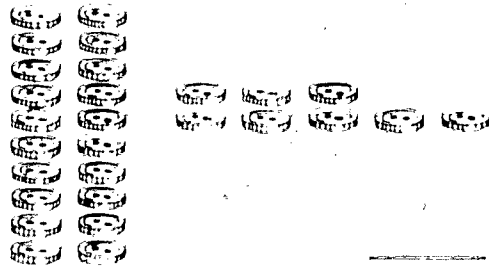
5 5 5 5 5



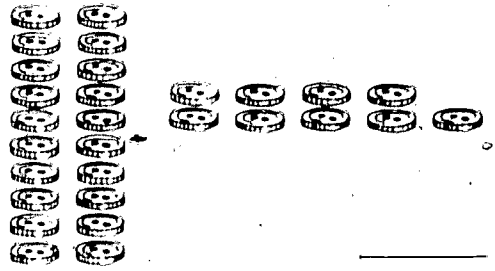
6 6 6 6 6 6



7 7 7 7 7 7 7



8 8 8 8 8 8 8 8



9 9 9 9 9 9 9 9 9

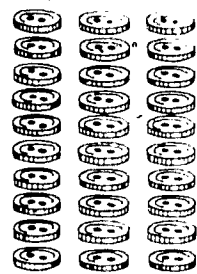
Completa com os numerais que faltam.

2 dezenas e
10 unidades

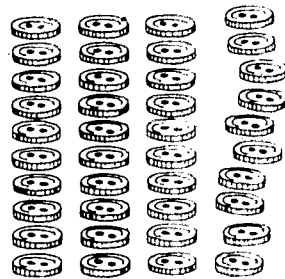
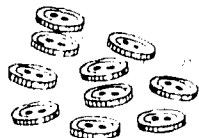
3 dezenas

3 dezenas e
0 unidades

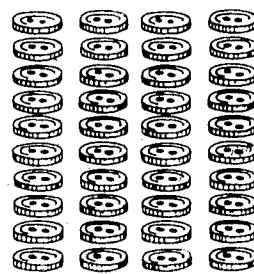
Completa com os numerais que faltam.



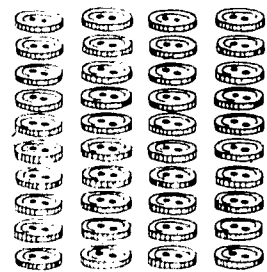
3 dezenas e
10 unidades

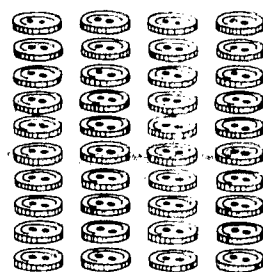


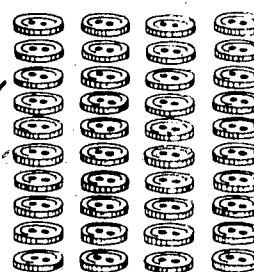
4 dezenas

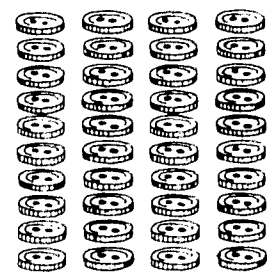


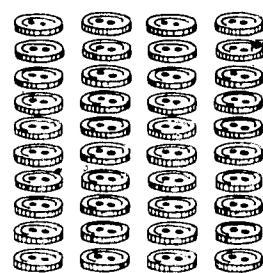
4 dezenas
e
0 unidades

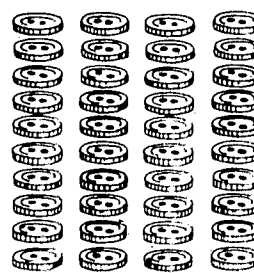


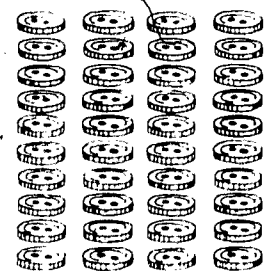


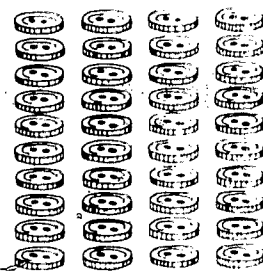


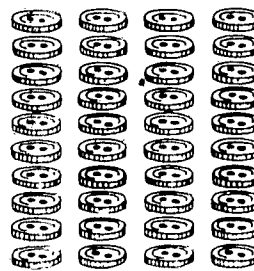












Escreve no o numeral correcto.

4 dezenas e 5 unidades

3 dezenas e 7 unidades

2 dezenas e 6 unidades

1 dezena e 8 unidades

3 dezenas e 9 unidades

4 dezenas e 0 unidades

2 dezenas e 3 unidades

3 dezenas e 1 unidade

1 dezena e 4 unidades

4 dezenas e 2 unidades

34 é igual a dezenas e unidades

30 é igual a dezenas e unidades

45 é igual a dezenas e unidades

23 é igual a dezenas e unidades

17 é igual a dezena e unidades

28 é igual a dezenas e unidades

41 é igual a dezenas e unidade

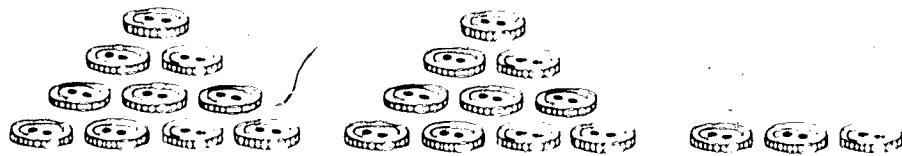
32 é igual a dezenas e unidades

26 é igual a dezenas e unidades

49 é igual a dezenas e unidades

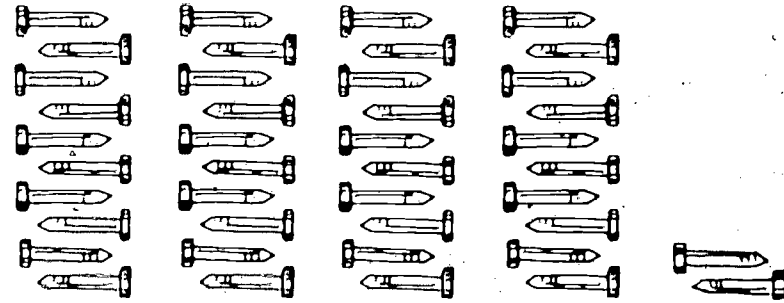
129

Circunda o numeral correcto.



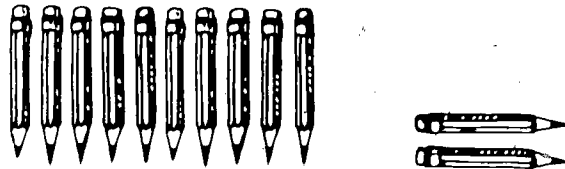
23

32



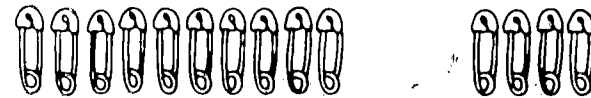
42

24



21

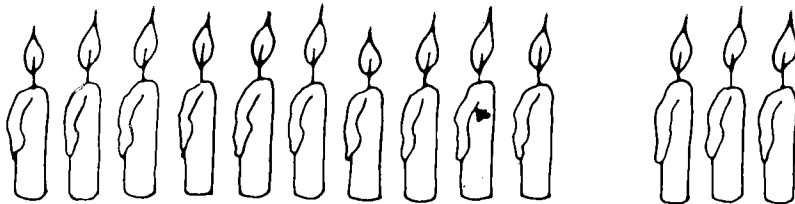
12



14

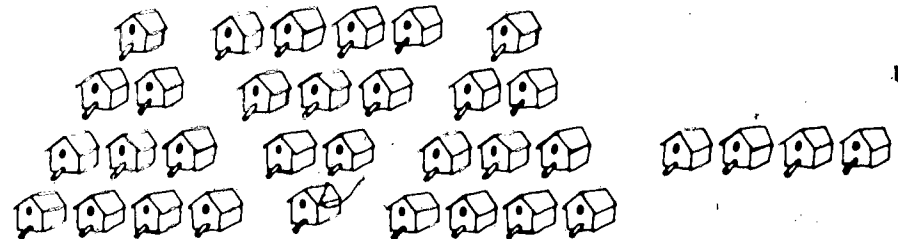
41

130



31

13



34

43

Completa com o numeral correcto.

21, 22, _____, _____, 10, 11

36, 37, _____, _____, 34, 35

44, 45, _____, _____, 25, 26

39, 40, _____, _____, 40, 41

16, _____, 18, 28, 29, _____

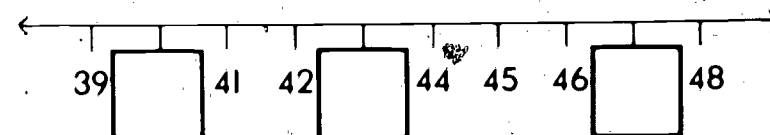
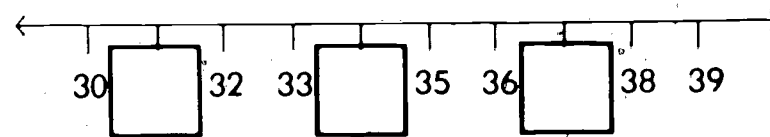
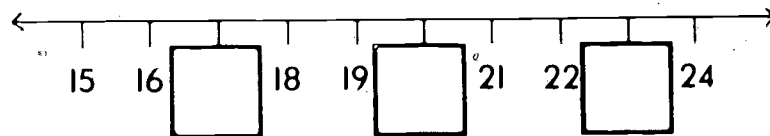
23, _____, 25, 34, 35, _____

31, _____, 33, 9, 10, _____

_____, 30, 31, 28, _____, 30

_____, 47, 48, 19, _____, 21


_____, 18, 19, 38, _____, 40




Completa com os numerais que faltam.



4 dezenas e
10 unidades



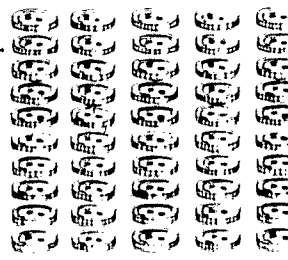


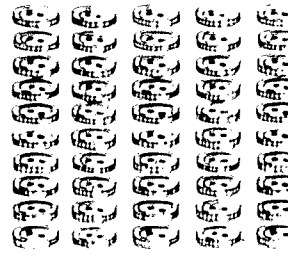



4 dezenas e
10 unidades



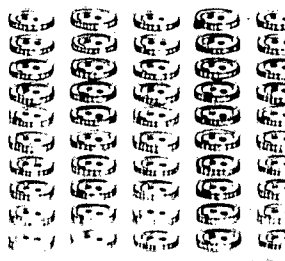
5 dezenas



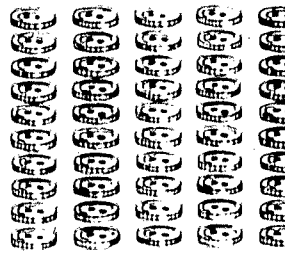


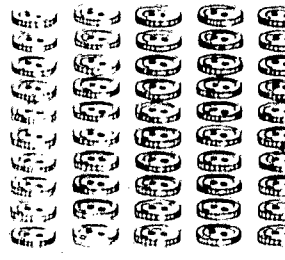


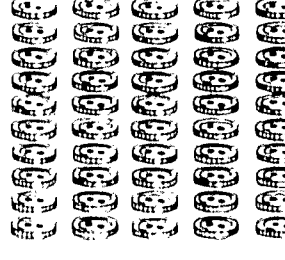
5 dezenas



5 dezenas e 0 unidades

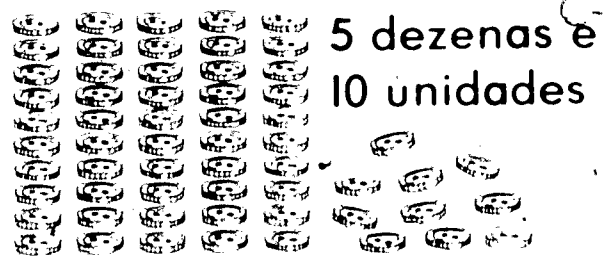

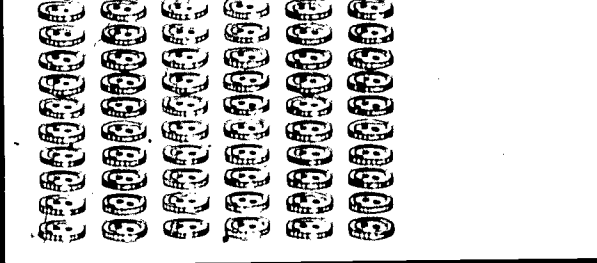
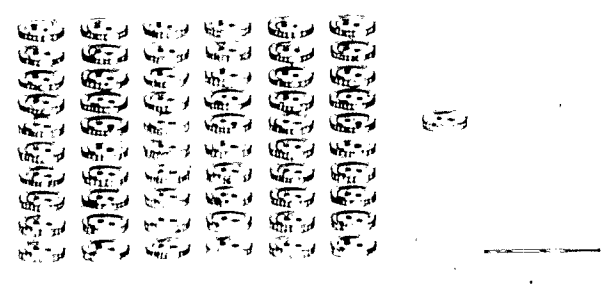
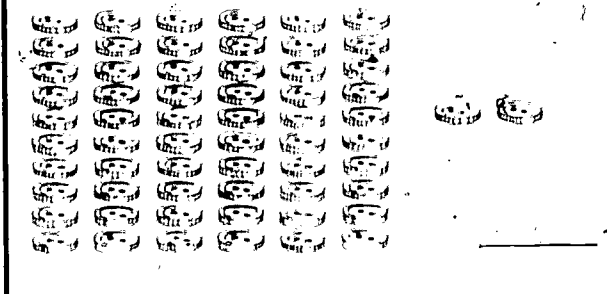
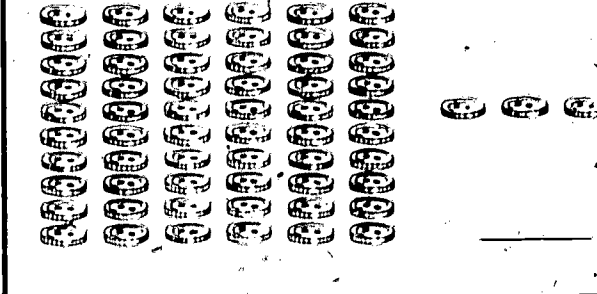
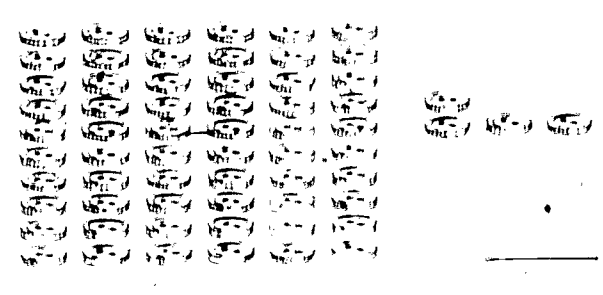
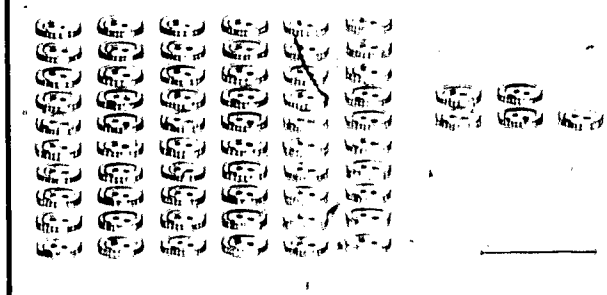
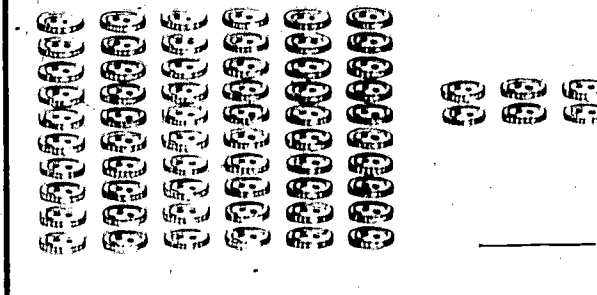
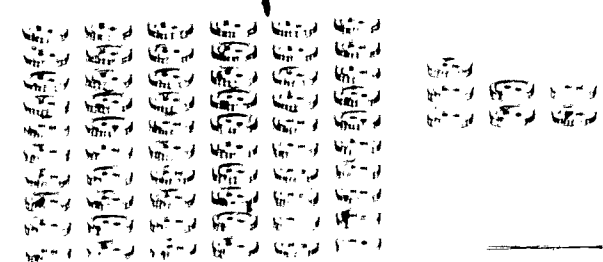

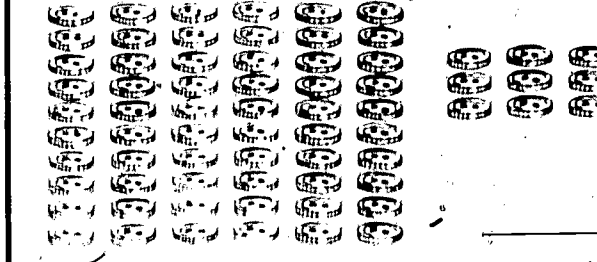




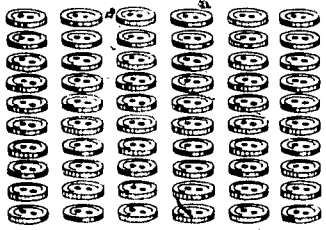


5 dezenas e 0 unidades

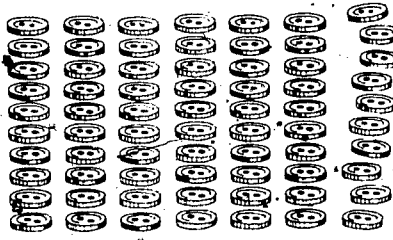
Completa com os numerais que faltam.

<p>5 dezenas e 10 unidades</p> 	<p>6 dezenas</p> 	<p>6 dezenas e 0 unidades</p> 
		
		
		

Completa com os numerais que faltam.

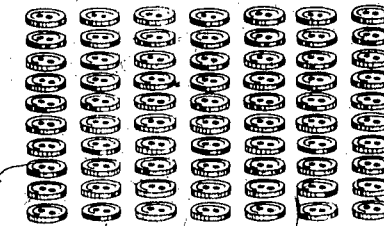
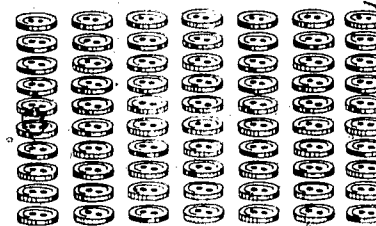
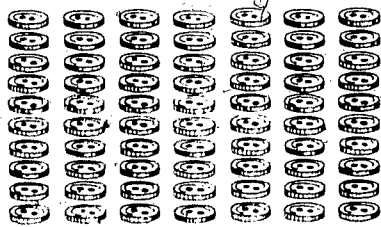
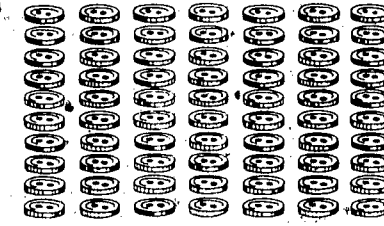
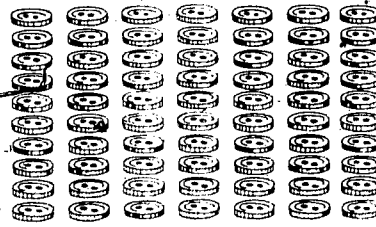
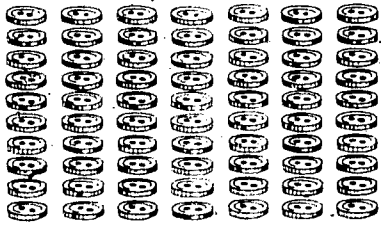
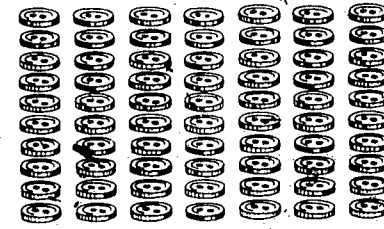
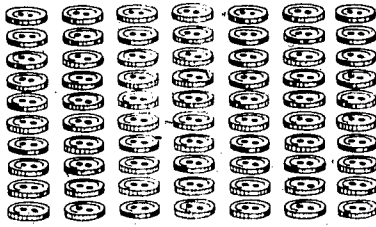
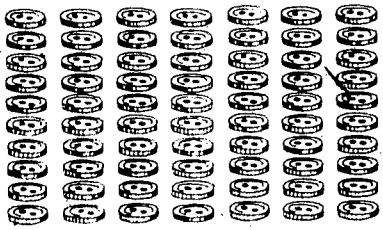
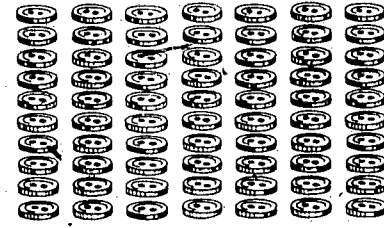


6 dezenas e
10 unidades



7
dezenas

7 dezenas e 0 unidades



Completa com os numerais que faltam.

7 dezenas
e
10 unidades

8
dezenas

8 dezenas e 0 unidades

Completa com os numerais que faltam.

8 dezenas e 10 unidades	9 dezenas	9 dezenas e 0 unidades
<p>90</p>	<p>90</p>	<p>90</p>
<p>90</p>	<p>90</p>	<p>90</p>
<p>90</p>	<p>90</p>	<p>90</p>

Completa com os numerais que faltam.

35

36

53

57

45

46

61

63

73

77

79

88

87

88

137

Escreve $>$ ou $<$ em cada \bigcirc .

$45 \bigcirc 54$

$36 \bigcirc 23$

$32 \bigcirc 23$

$48 \bigcirc 84$

$18 \bigcirc 28$

$83 \bigcirc 38$

$56 \bigcirc 65$

$138 \quad 12 \bigcirc 21$

$35 \bigcirc 53$

$98 \bigcirc 89$

$30 \bigcirc 40$

$50 \bigcirc 30$

$31 \bigcirc 37$

$80 \bigcirc 60$

$47 \bigcirc 46$

$85 \bigcirc 58$

$67 \bigcirc 76$

$43 \bigcirc 34$

$31 \bigcirc 13$

$25 \bigcirc 52$

$58 \bigcirc 53$

$27 \bigcirc 72$

$19 \bigcirc 20$

$48 \bigcirc 84$

$74 \bigcirc 47$

$69 \bigcirc 70$

$50 \bigcirc 60$

$24 \bigcirc 42$

$81 \bigcirc 18$

$49 \bigcirc 50$

Escreve no numeral correcto.

17 é igual a dezena e unidades

21 é igual a dezenas e unidade

30 é igual a dezenas e unidades

45 é igual a dezenas e unidades

52 é igual a dezenas e unidades

68 é igual a dezenas e unidades

73 é igual a dezenas e unidades

89 é igual a dezenas e unidades

96 é igual a dezenas e unidades

94 é igual a dezenas e unidades

$10 + 7 = \square$

$20 + 1 = \square$

$30 + 0 = \square$

$40 + 5 = \square$

$90 + 4 = \square$

$50 + 2 = \square$

$60 + 8 = \square$

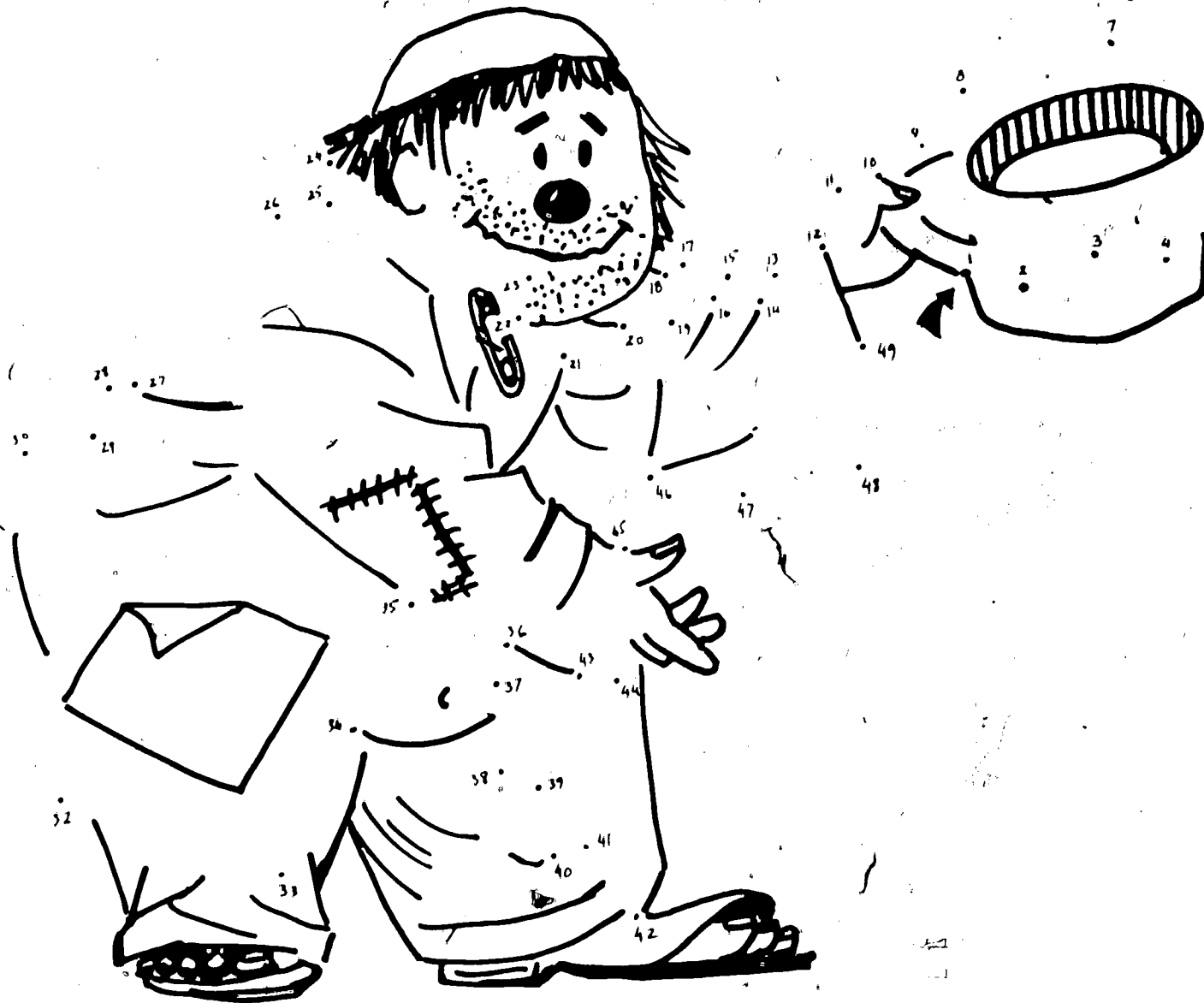
$70 + 3 = \square$

$80 + 9 = \square$

$90 + 6 = \square$

139

Liga os pontos em ordem. Pinta a teu gosto.



140

287

288

Revisão: Numeração de 0 a 99.

Escreve no e na _____ o numeral correcto.

45 é igual a _____ dezenas e _____ unidades

23 é igual a _____ dezenas e _____ unidades

87 é igual a _____ dezenas e _____ unidades

16 é igual a _____ dezena e _____ unidades

92 é igual a _____ dezenas e _____ unidades

38 é igual a _____ dezenas e _____ unidades

54 é igual a _____ dezenas e _____ unidades

98 é igual a _____ dezenas e _____ unidades

60 é igual a _____ dezenas e _____ unidades

71 é igual a _____ dezenas e _____ unidade

3 dezenas e 4 unidades _____

1 dezena e 9 unidades _____

8 dezenas e 1 unidade _____

6 dezenas e 5 unidades _____

4 dezenas e 0 unidades _____

$10 + 6 = \square \quad 30 + 7 = \square$

$20 + 8 = \square \quad 50 + 4 = \square$

$40 + 2 = \square \quad 70 + 9 = \square$

$90 + 1 = \square \quad 80 + 0 = \square$

$60 + 5 = \square \quad 20 + 3 = \square$

141

Penny



1¢

Nickel



5¢

Dime



10¢

Quarter



25¢

142

291

292

Dinheiro: moedas.

Escreve o numeral que indica o número de cêntimos.

1 Penny



1¢

5 Pennies

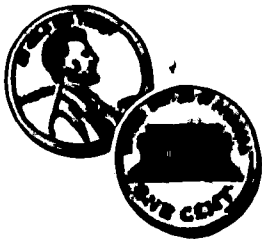


5¢

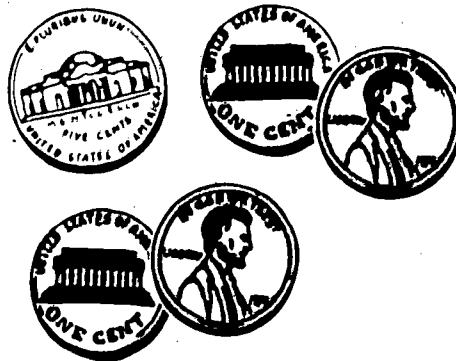
1 Nickel



5¢



¢



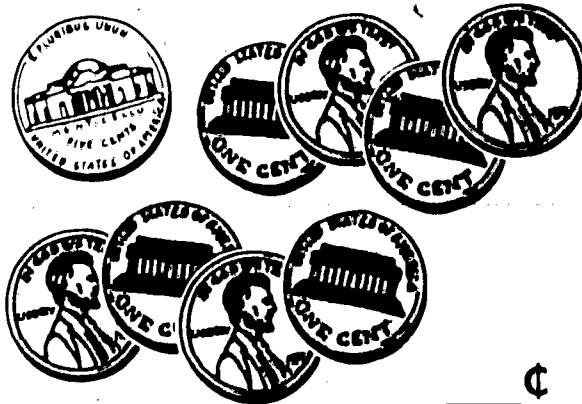
¢



¢



¢



¢

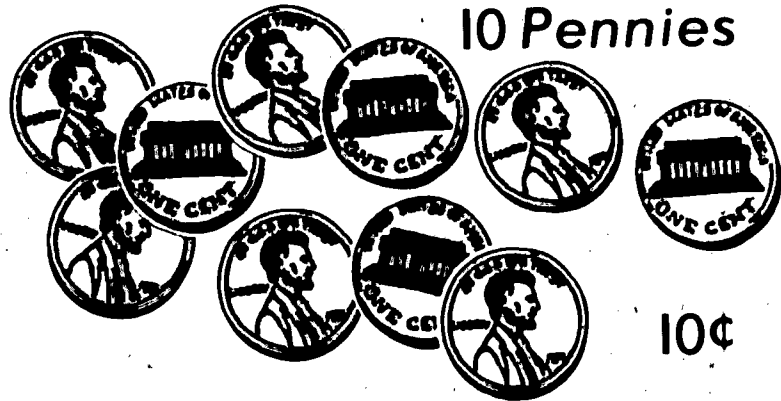


¢

143

Escreve o numeral que indica o número de cêntimos.

10 Pennies



10¢

2 Nickels



10¢

1 Dime



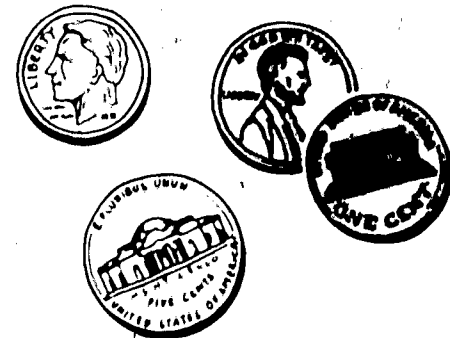
10¢



¢



¢



¢

144



¢



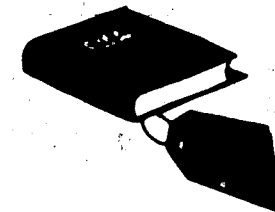
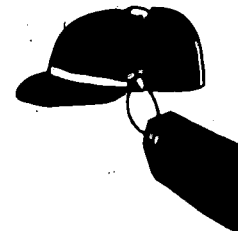
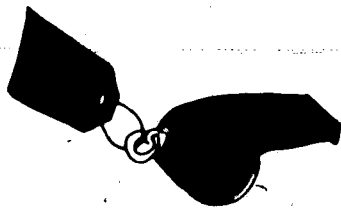
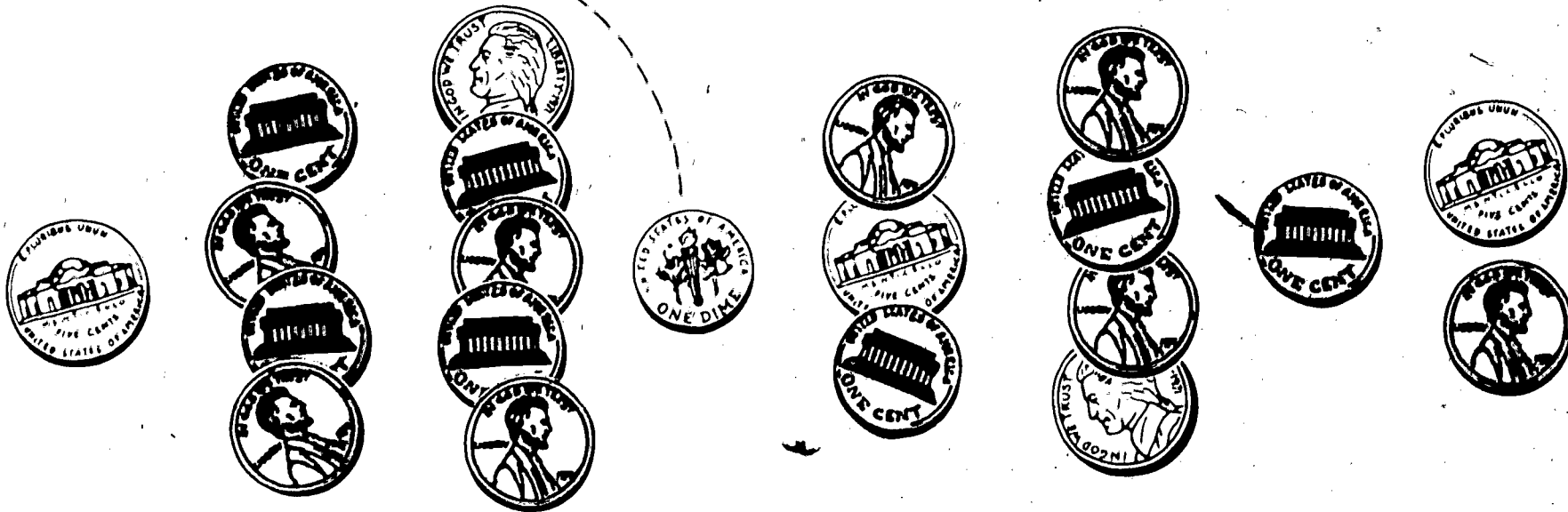
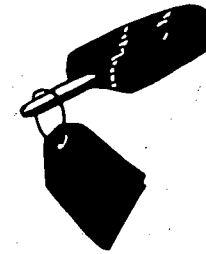
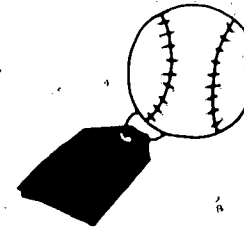
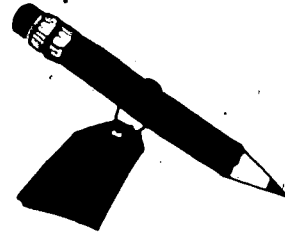
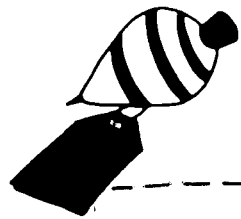
¢



¢

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Faz uma linha do preço à quantia correcta.

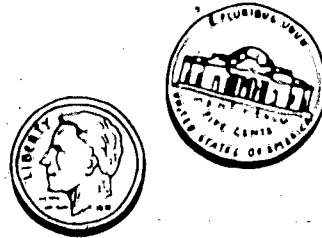


Relacionar o preço de um objecto com a colecção apropriada de moedas.

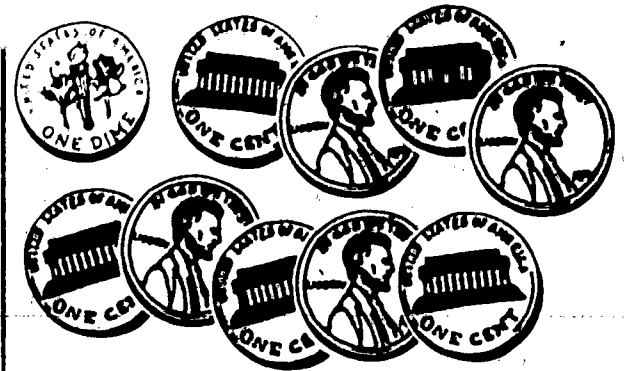
Escreve o numeral que indica o número de cêntimos.



$$10 + 3 = \square \text{ ¢}$$



$$10 + 5 = \square \text{ ¢}$$



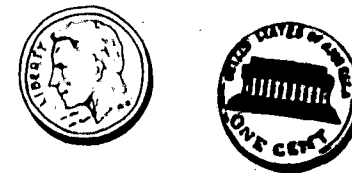
$$10 + 9 = \square \text{ ¢}$$



$$5 + 3 = \square \text{ ¢}$$



$$10 + 2 = \square \text{ ¢}$$



$$10 + 1 = \square \text{ ¢}$$

146



$$10 + (5 + 2) = \square \text{ ¢}$$

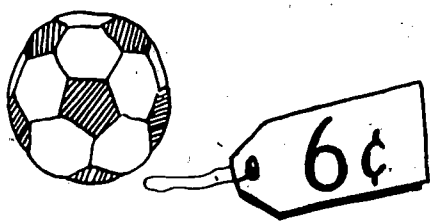


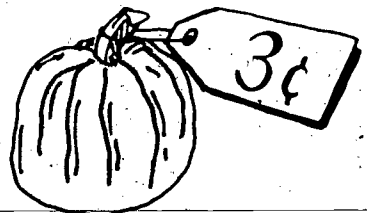


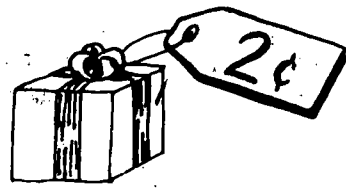


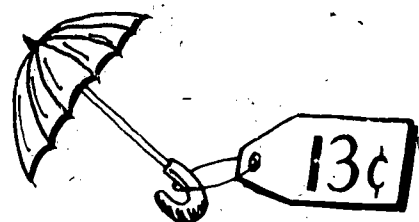

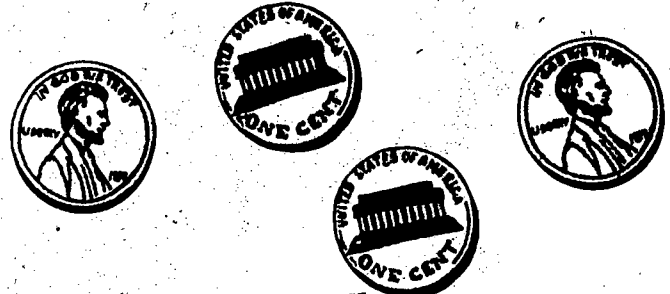


$$10 + (10 + 3) = \square \text{ ¢}$$



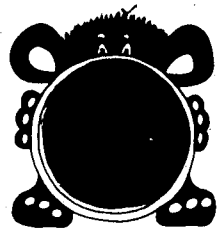
$$10 + (10 + 5) = \square \text{ ¢}$$

Circunda a quantia certa.

Preço	Moeda de pagamento	Troco
		
		
		
		

147

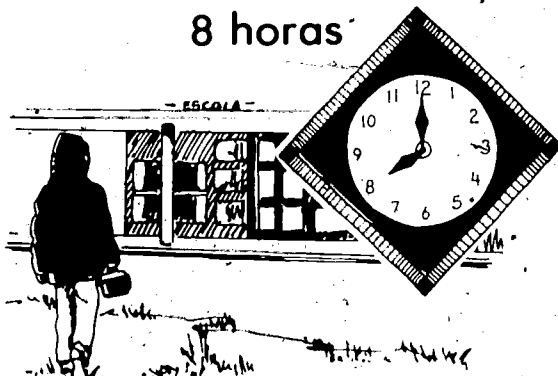
Escreve o numeral que indica a hora marcada em cada relógio.



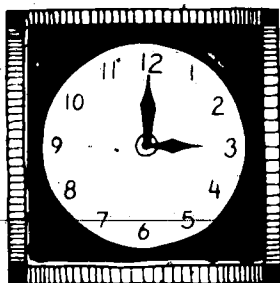
7 horas



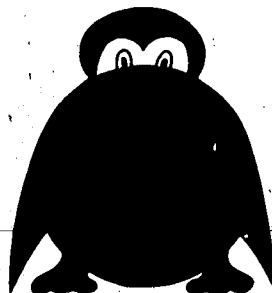
8 horas



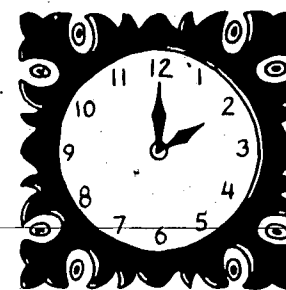
11 horas



___ horas

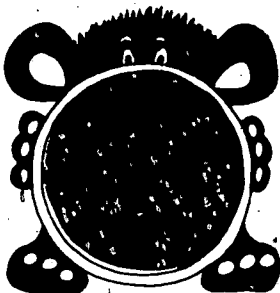


___ horas

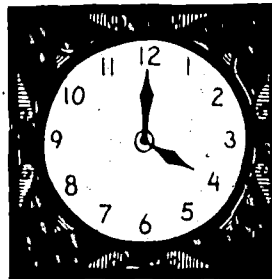


___ horas

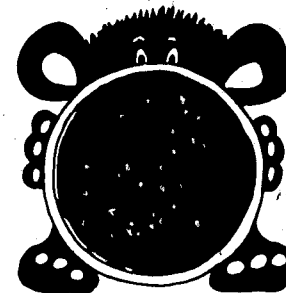
148



___ horas



___ horas



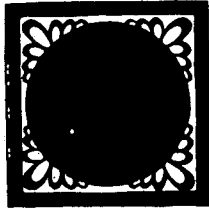
___ horas

Dizer as horas.

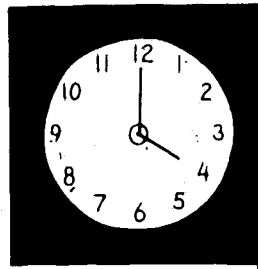
Liga o relógio à hora. Escreve o numeral que indica a hora.



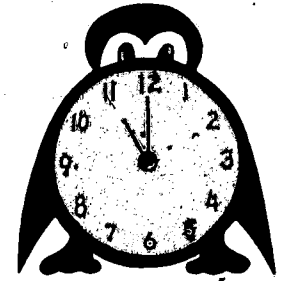
7 horas



1 hora



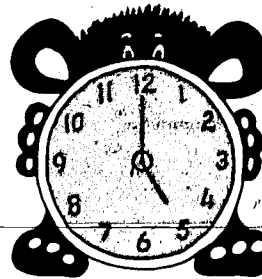
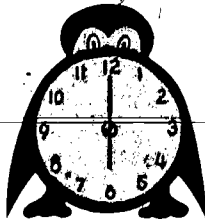
___ horas



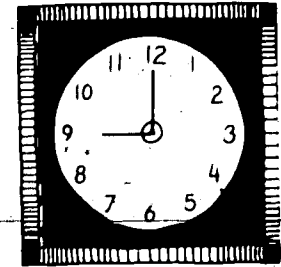
___ horas



10 horas

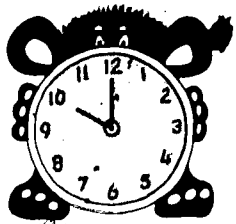


___ horas

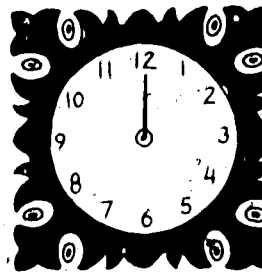
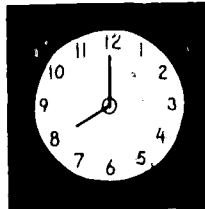


___ horas

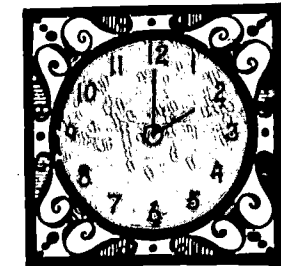
3 horas



8 horas



___ horas



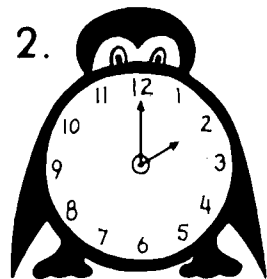
___ horas

6 horas

Que horas são?

O ponteiro comprido está no 12.

O ponteiro curto está no 2.



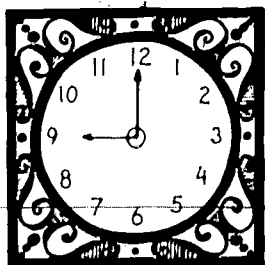
São 2:00

O ponteiro comprido está no 6.

O ponteiro curto está no meio do 2 e do 3.



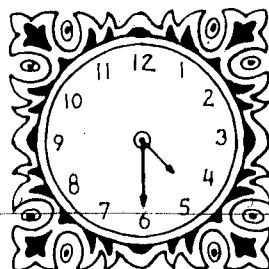
São 2:30



9:00

10:00

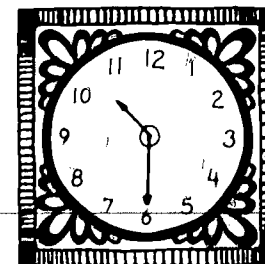
9:30



4:00

4:30

5:30

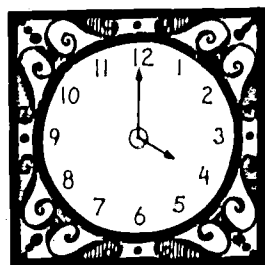


10:30

11:00

11:30

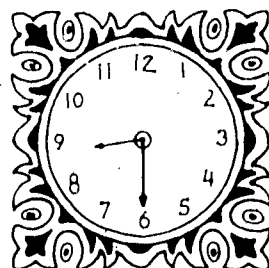
150



5:00

3:00

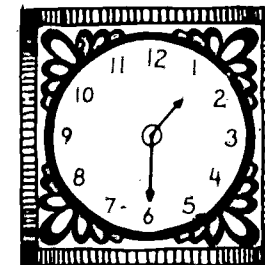
4:00



8:00

8:30

9:00



2:00

1:00

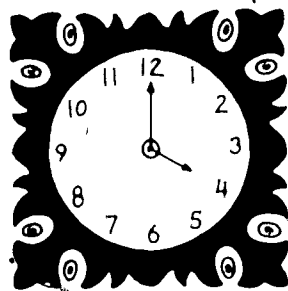
1:30

307

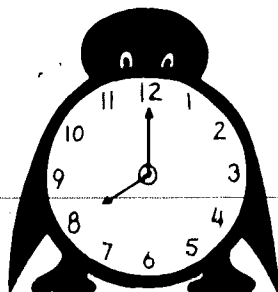
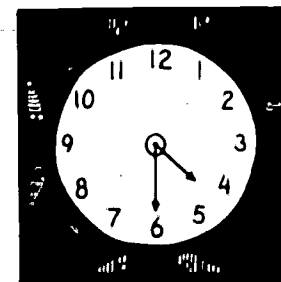
308

Escreve o numeral que indica as horas.

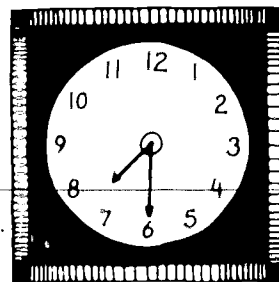
4 horas



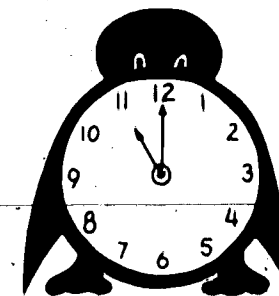
4:30 horas



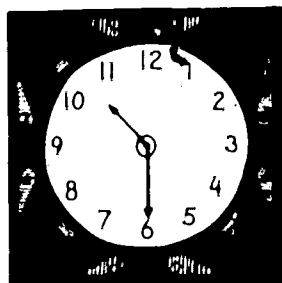
____ horas



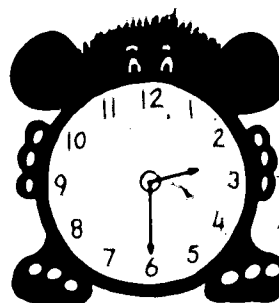
____ horas



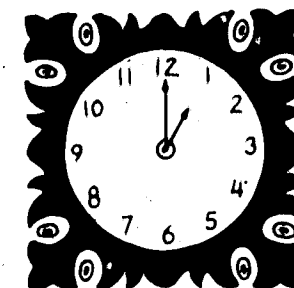
____ horas



____ horas



____ horas

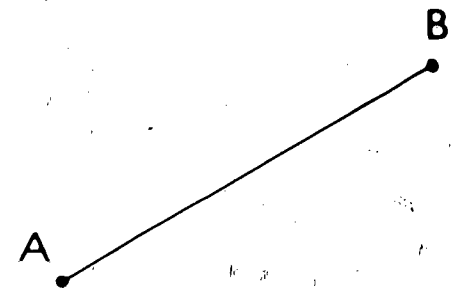
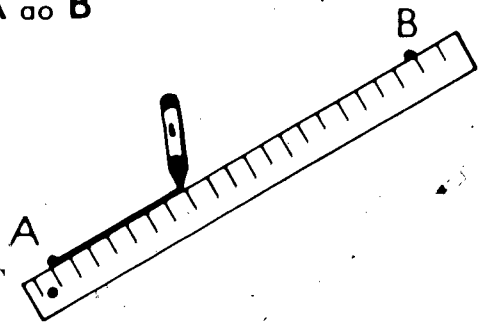


____ hora

Com uma régua une os pontos.

A. B

A oo B



A oo B B oo C C oo A

B

A oo B

B oo C

A.

C oo D

D oo A

B.

A oo B

B oo C

A.

C oo D

D oo A

A oo C

D oo B

B.

A.

C.

D.

C.

D.

C.

152

A oo B

C oo D

E oo F

B oo C

D oo E

F oo A

B.

C.

A oo B

C oo D

D oo E

B oo C

B

E oo A

A.

C.

A oo B

B oo C

B.

C oo D

D oo E

D.

A.

D.

E.

D.

A.

C.

E.

F.

E.

311

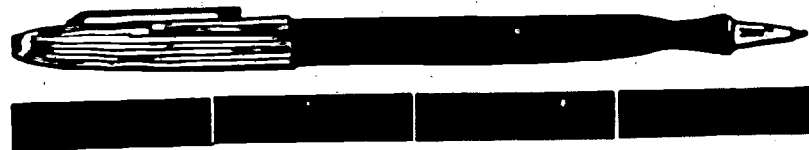
312

Comprimento

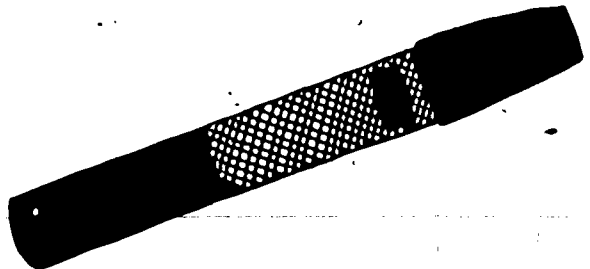
Qual é o comprimento de cada objecto. Usa um cartão deste tamanho 



___ barra



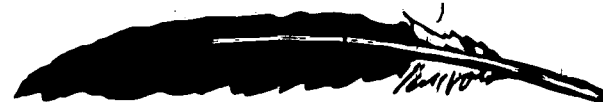
___ barras



___ barras



___ barras



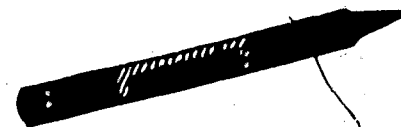
___ barras



___ barras

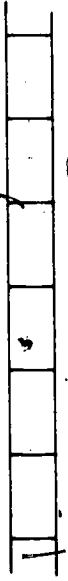


___ barra

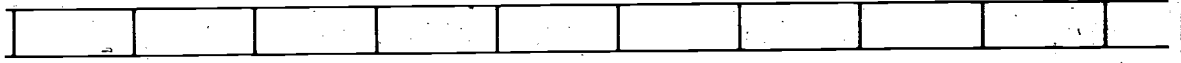
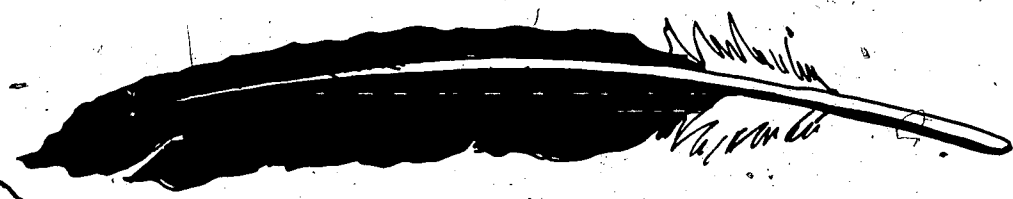


___ barras

Quantas unidades?



4 unidades

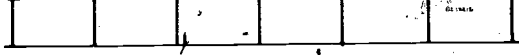


_____ unidades

154



_____ unidade



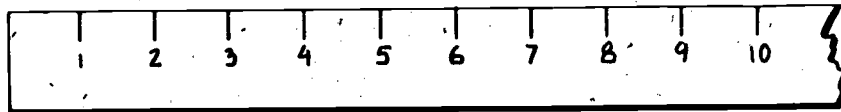
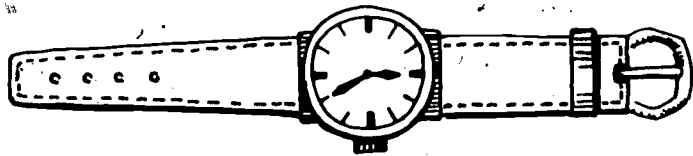
_____ unidades



_____ unidades

Medir comprimentos de objectos com uma unidade não estandardizada.

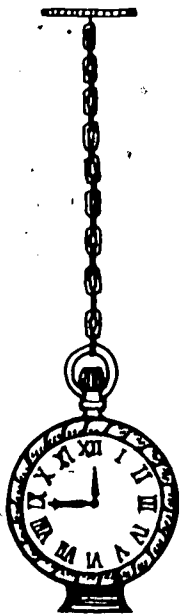
Quantos centímetros?



_____centímetros



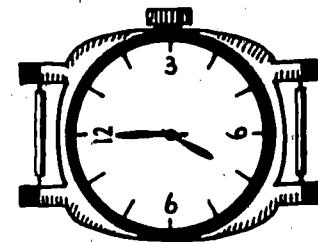
_____centímetros



_____centímetros



_____centímetros

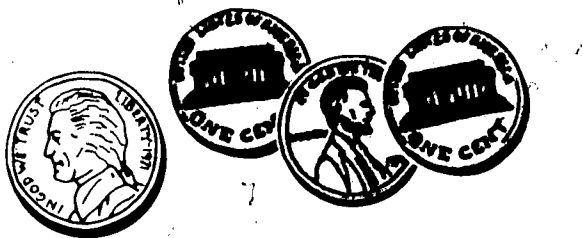


_____centímetros

155

Medir comprimentos, em centímetros.

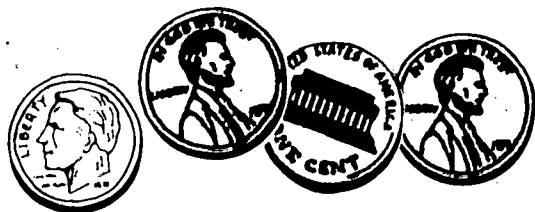
Escreve o numeral correcto em cada _____.



_____ ¢



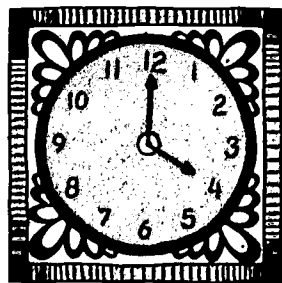
_____ ¢



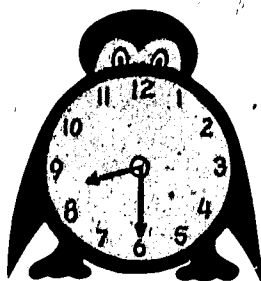
_____ ¢



_____ ¢



_____ horas



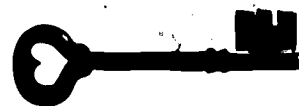
_____ horas



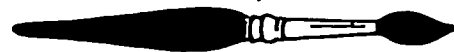
_____ horas



_____ centímetros



_____ centímetros



_____ centímetros



_____ centímetros

Revisão: Medidas de tempo, de comprimento e de peso

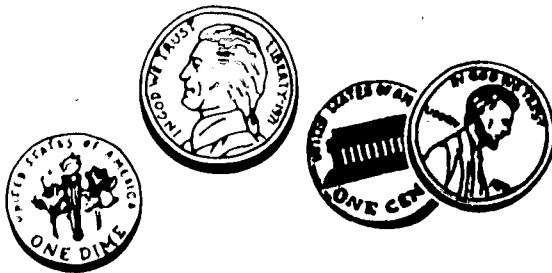
Escreve o numeral correcto em cada _____.



_____ ¢



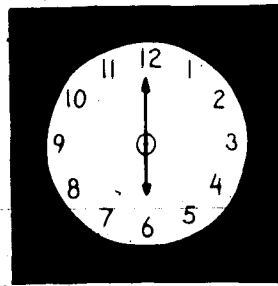
_____ ¢



_____ ¢



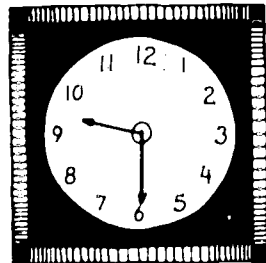
_____ ¢



_____ horas



_____ horas



_____ horas



_____ centímetros



_____ centímetros

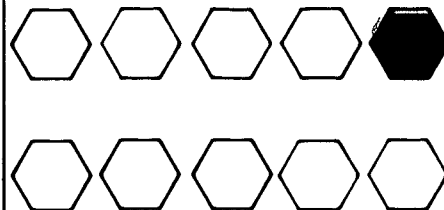
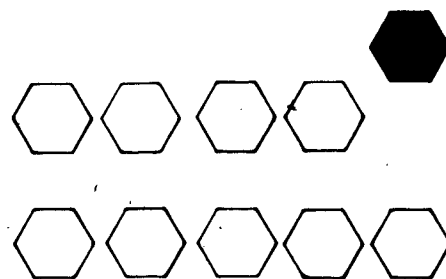


_____ centímetros 157

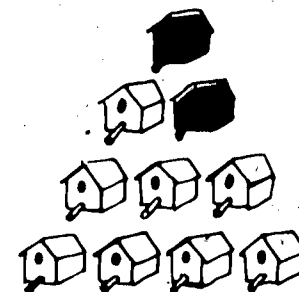
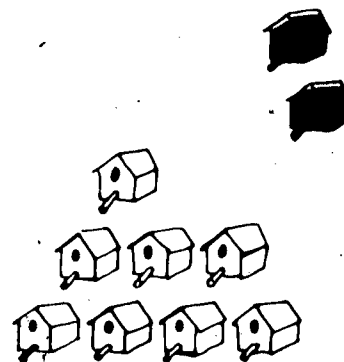


_____ centímetros

Escreve no o numeral correcto.

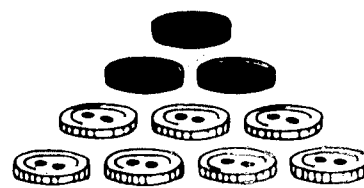
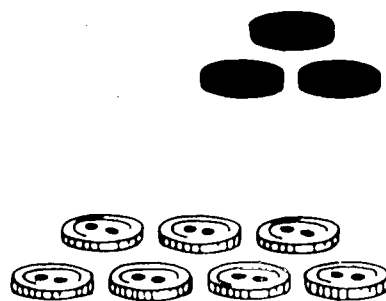


$9 + 1 = \square$

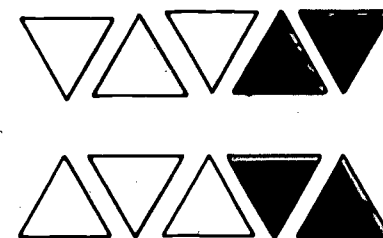
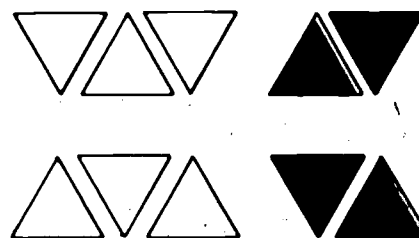


$8 + 2 = \square$

158



$7 + 3 = \square$



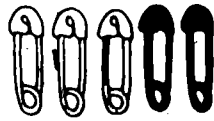
$6 + 4 = \square$

333

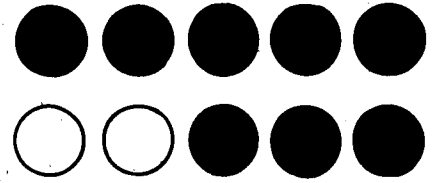
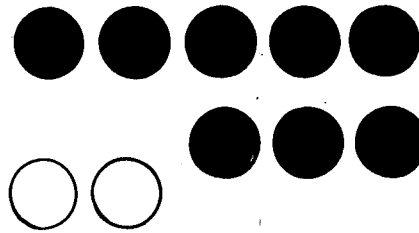
334

ALGEBRA

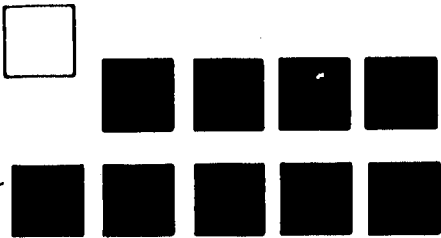
Escreve no o numeral correcto.



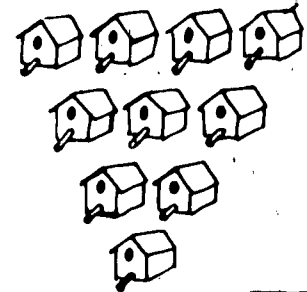
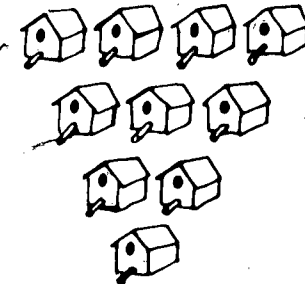
$3 + 7 = \square$



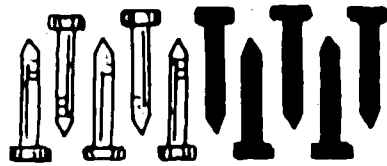
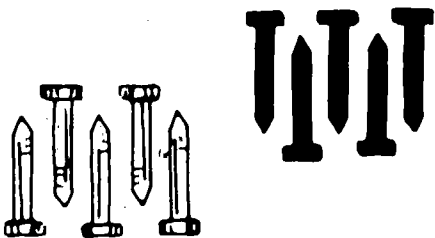
$2 + 8 = \square$



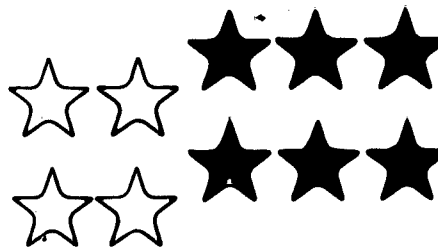
$1 + 9 = \square$



$10 + 0 = \square$



$5 + 5 = \square$



$4 + 6 = \square$

Escreve no o numeral correcto.

$$+ \frac{\square}{10} \quad \begin{array}{|c|c|c|c|c|} \hline \blacksquare & & & & \\ \hline & & & & \\ \hline \end{array} \quad \begin{array}{c} \square \\ +9 \\ \hline 10 \end{array}$$

$$+ \frac{\square}{10} \quad \begin{array}{|c|c|c|c|c|} \hline \blacksquare & \blacksquare & & & \\ \hline & & & & \\ \hline \end{array} \quad \begin{array}{c} \square \\ +8 \\ \hline 10 \end{array}$$

$$+ \frac{\square}{10} \quad \begin{array}{|c|c|c|c|c|} \hline \blacksquare & \blacksquare & \blacksquare & & \\ \hline & & & & \\ \hline \end{array} \quad \begin{array}{c} \square \\ +7 \\ \hline 10 \end{array}$$

$$+ \frac{\square}{10} \quad \begin{array}{|c|c|c|c|c|} \hline \blacksquare & \blacksquare & \blacksquare & \blacksquare & \\ \hline & & & & \\ \hline \end{array} \quad \begin{array}{c} \square \\ +6 \\ \hline 10 \end{array}$$

$$+ \frac{\square}{10} \quad \begin{array}{|c|c|c|c|c|} \hline \blacksquare & \blacksquare & \blacksquare & \blacksquare & \blacksquare \\ \hline & & & & \\ \hline \end{array} \quad \begin{array}{c} \square \\ +5 \\ \hline 10 \end{array}$$

$$+ \frac{\square}{10} \quad \begin{array}{|c|c|c|c|c|} \hline & & & & \\ \hline & & & & \\ \hline \end{array} \quad \begin{array}{c} \square \\ +10 \\ \hline 10 \end{array}$$

160

$\frac{1}{+9}$

$\frac{9}{+1}$

$\frac{8}{+2}$

$\frac{2}{+8}$

$\frac{7}{+3}$

$\frac{3}{+7}$

$\frac{6}{+4}$

$\frac{4}{+6}$

32,

325

Exercício de Matemática

Escreve no o numeral correcto.

10 - 7 =

$$\begin{array}{r} 10 \\ - 7 \\ \hline \square \end{array}$$

10 - 3 =

$$\begin{array}{r} 10 \\ - 3 \\ \hline \square \end{array}$$

10 - 4 =

$$\begin{array}{r} 10 \\ - 4 \\ \hline \square \end{array}$$

10 - 6 =

$$\begin{array}{r} 10 \\ - 6 \\ \hline \square \end{array}$$

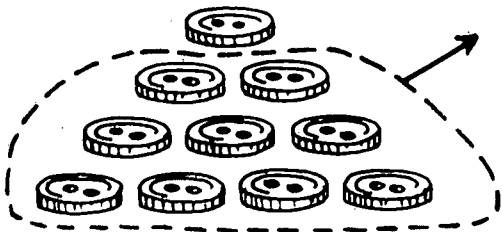
10 - 8 =

$$\begin{array}{r} 10 \\ - 8 \\ \hline \square \end{array}$$

10 - 2 =

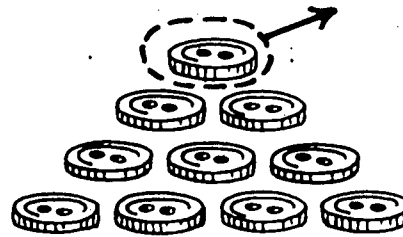
$$\begin{array}{r} 10 \\ - 2 \\ \hline \square \end{array}$$

Escreve no o numeral correcto.



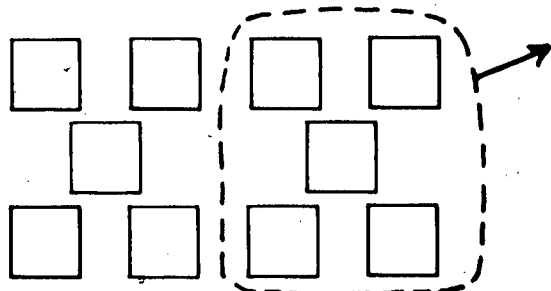
$$10 - 9 = \square$$

$$\begin{array}{r} 10 \\ - 9 \\ \hline \square \end{array}$$



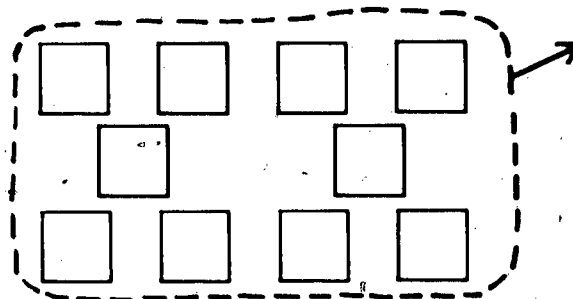
$$10 - 1 = \square$$

$$\begin{array}{r} 10 \\ - 1 \\ \hline \square \end{array}$$



$$10 - 5 = \square$$

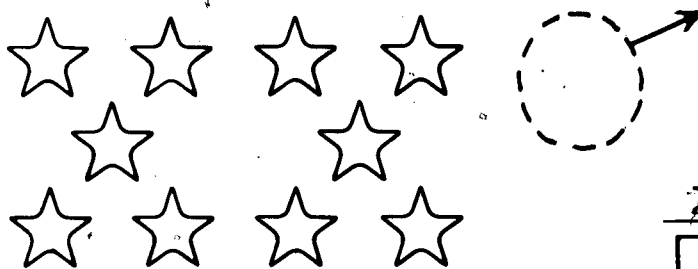
$$\begin{array}{r} 10 \\ - 5 \\ \hline \square \end{array}$$



$$10 - 10 = \square$$

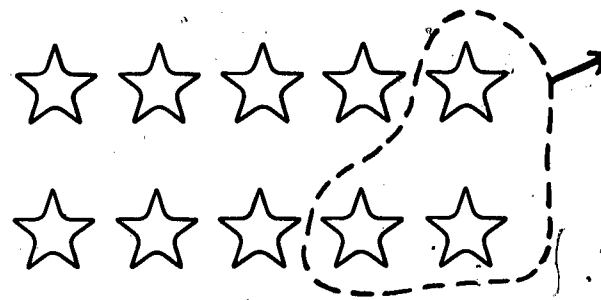
$$\begin{array}{r} 10 \\ - 10 \\ \hline \square \end{array}$$

162



$$10 - 0 = \square$$

$$\begin{array}{r} 10 \\ - 0 \\ \hline \square \end{array}$$



$$10 - 3 = \square$$

$$\begin{array}{r} 10 \\ - 3 \\ \hline \square \end{array}$$

331

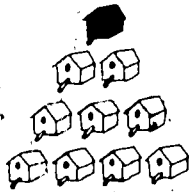
332

Diferenças de 10.

Escreve no o numeral correcto.

+1

10

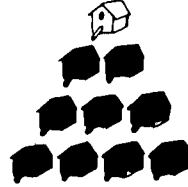


10

-1

+9

10

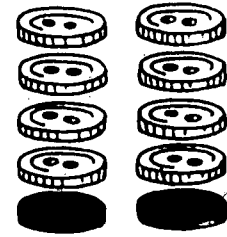


10

-9

+2

10

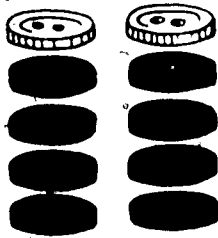


10

-2

+8

10

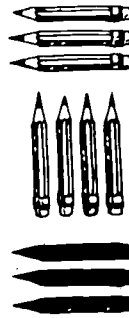


10

-8

+3

10

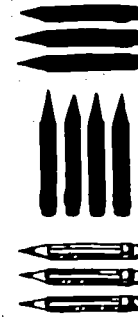


10

-3

+7

10

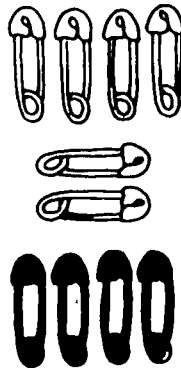


10

-7

+4

10

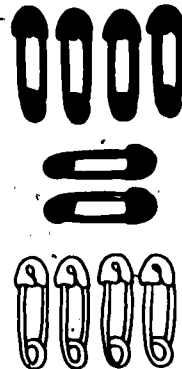


10

-4

+6

10

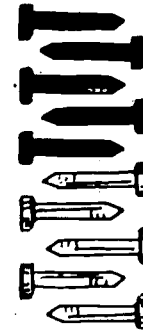


10

-6

+5

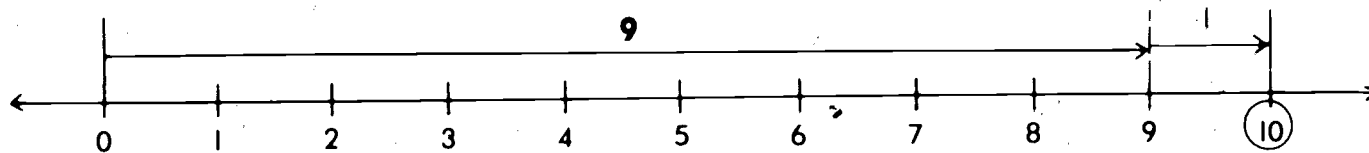
10



10

-5

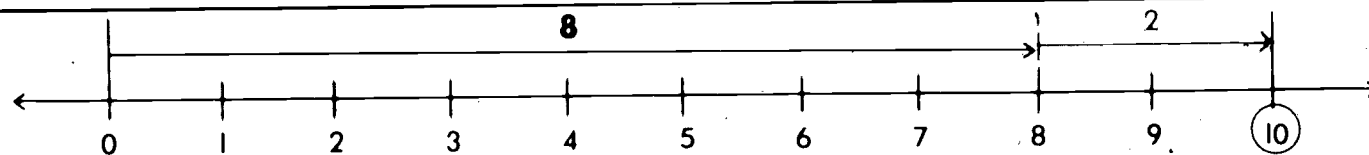
Escreve no o numeral correcto.



$9 + 1 = \square$

$9 + \square = 10$

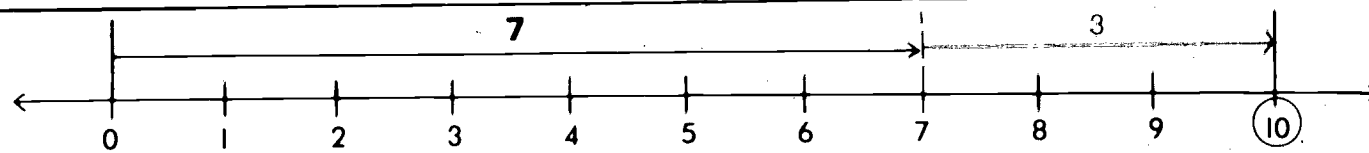
$\square + 1 = 10$



$8 + 2 = \square$

$8 + \square = 10$

$\square + 2 = 10$

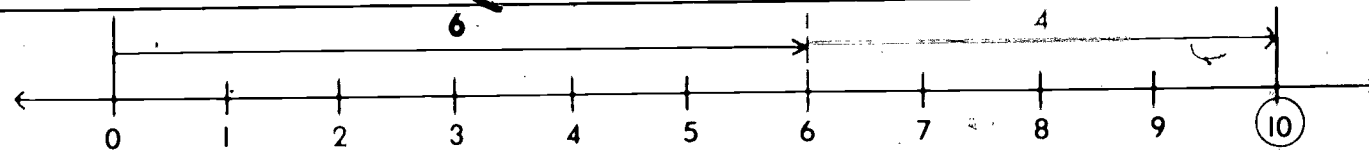


$7 + 3 = \square$

$7 + \square = 10$

$\square + 3 = 10$

164



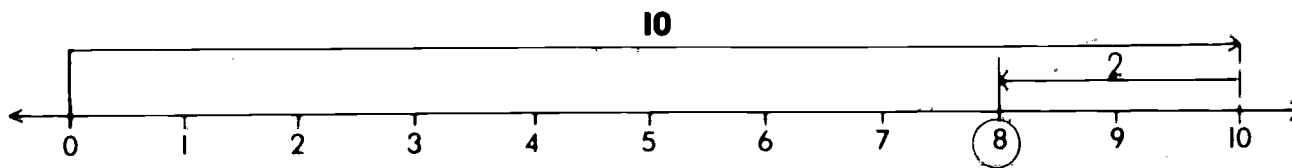
$6 + 4 = \square$

$6 + \square = 10$

$\square + 4 = 10$

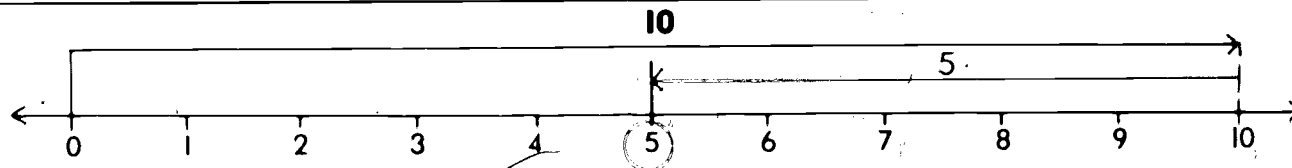
NPMD - Brown University - Providence, R.I.

Escreve no o numeral correcto.



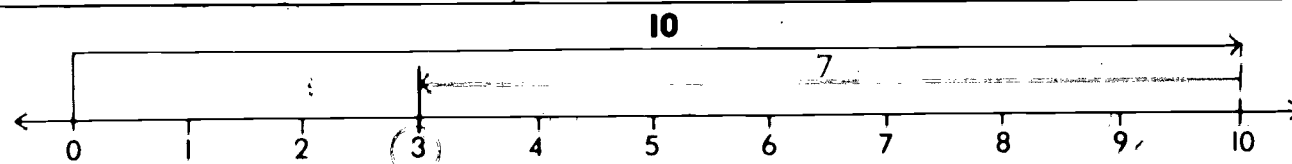
$10 - 2 = \square$

$10 - \square = 8$



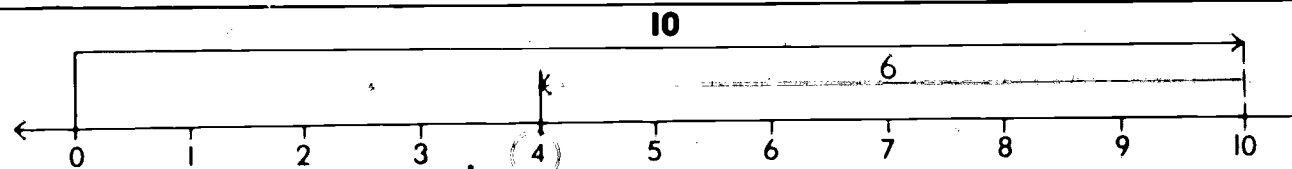
$10 - 5 = \square$

$10 - \square = 5$



$10 - 7 = \square$

$10 - \square = 3$



$10 - 6 = \square$

$10 - \square = 4$

Resolve as seguintes operações:

$$\begin{array}{r} 5 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ -3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ +5 \\ \hline \end{array}$$

~~$$\begin{array}{r} 10 \\ -6 \\ \hline \end{array}$$~~

$$\begin{array}{r} 6 \\ +1 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ -2 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ -3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ +5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ -1 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ +4 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ +5 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ -5 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ +6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ -2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ -6 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ -4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ +0 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ -2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ -6 \\ \hline \end{array}$$

166

$$\begin{array}{r} 5 \\ -4 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ +9 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ -8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ -3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ -1 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ +7 \\ \hline \end{array}$$

NPMD - Brown University - Providence, R.I.

Resolve as seguintes operações:

$$\begin{array}{r} 3 \\ +5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ -4 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ -5 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ -4 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ -3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ -5 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ +4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ -5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ -3 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ -6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ +5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ -7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ -3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ +5 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ +5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ -0 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ +1 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ -2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ -2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ +6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ -7 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ -1 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ +7 \\ \hline \end{array}$$

Escreve na _____ o numeral correcto.

②

$1 + \underline{1}$

$2 + \underline{0}$

$3 - \underline{\quad}$

$5 - \underline{\quad}$

$7 - \underline{\quad}$

③

$3 + \underline{0}$

$1 + \underline{\quad}$

$2 + \underline{\quad}$

$6 - \underline{\quad}$

$8 - \underline{\quad}$

④

$3 + \underline{\quad}$

$2 + \underline{\quad}$

$4 + \underline{\quad}$

$8 - \underline{\quad}$

$9 - \underline{\quad}$

⑤

$4 + \underline{\quad}$

$3 + \underline{\quad}$

$7 - \underline{\quad}$

$8 - \underline{\quad}$

$9 - \underline{\quad}$

340

⑥

$2 + \underline{\quad}$

$3 + \underline{\quad}$

$7 - \underline{\quad}$

$8 - \underline{\quad}$

$9 - \underline{\quad}$

7

⑦

$4 + \underline{\quad}$

$5 + \underline{\quad}$

$3 + \underline{\quad}$

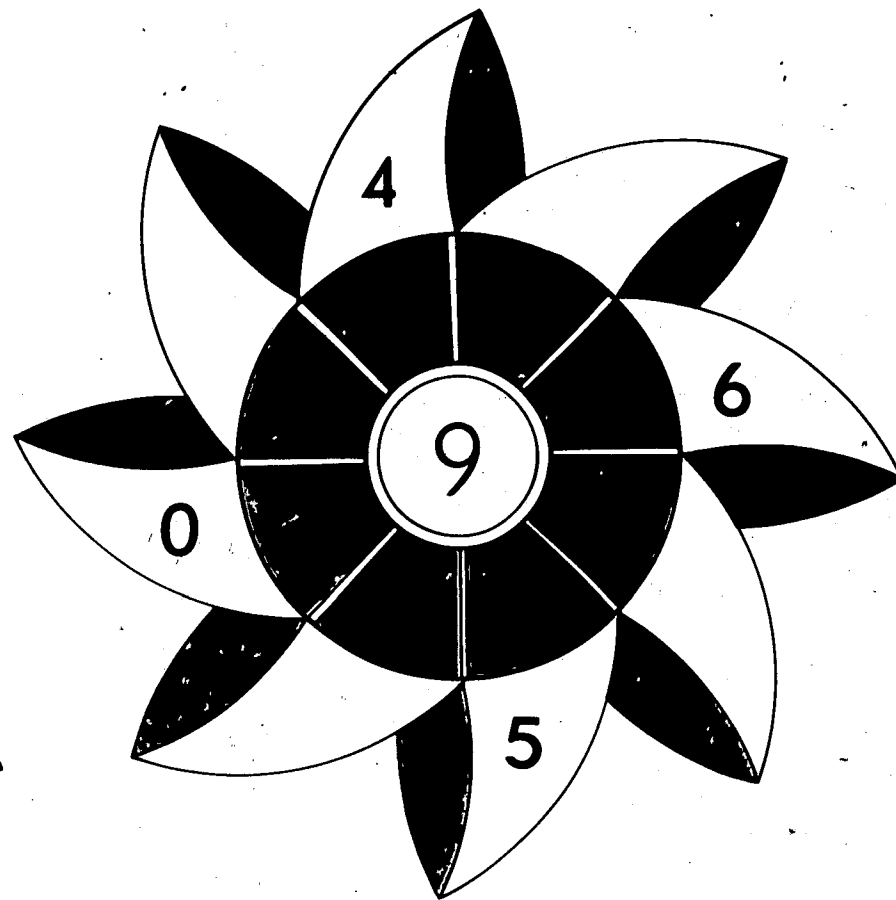
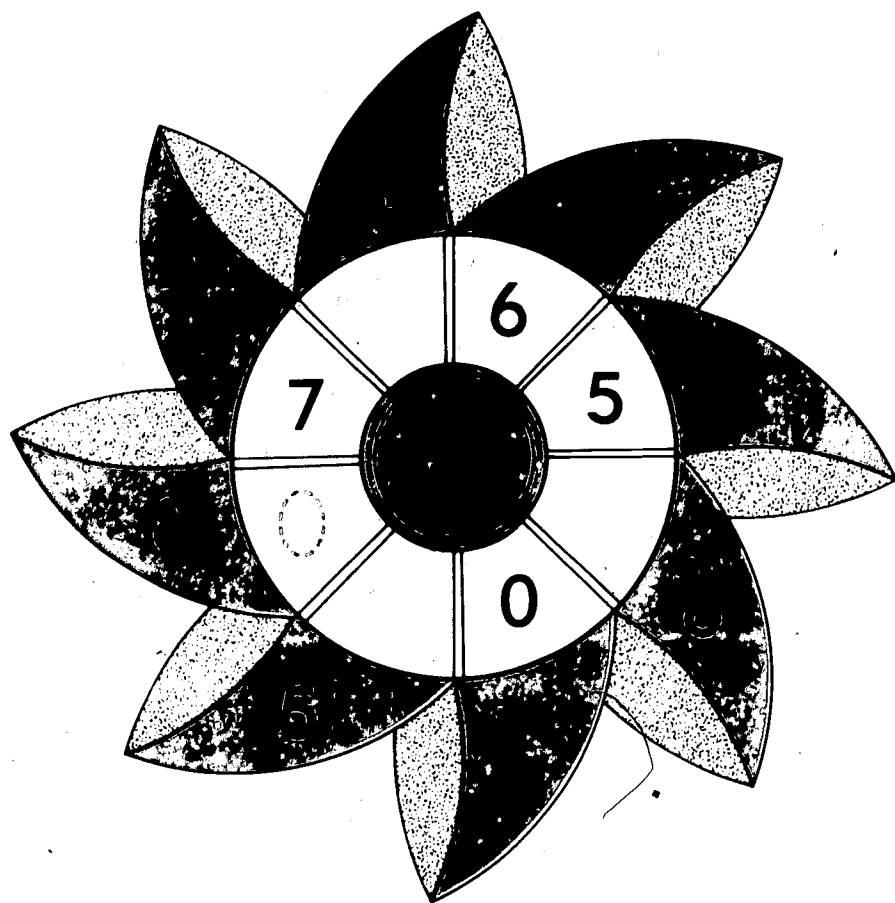
$7 - \underline{\quad}$

$9 - \underline{\quad}$

344

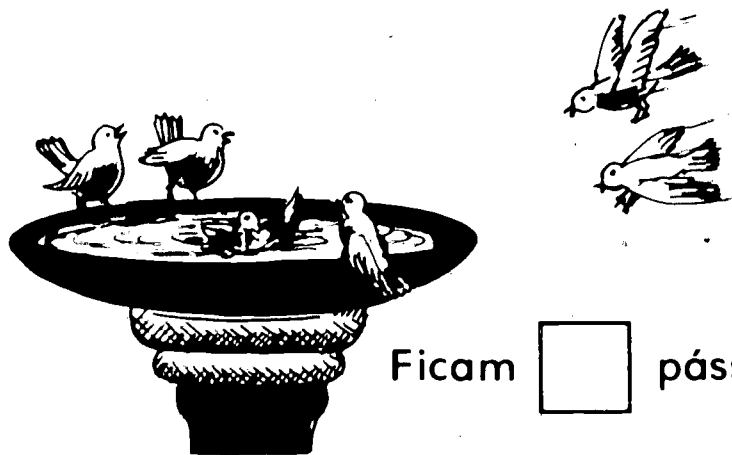
Representar números usando adição e subtracção.

Completa com os numerais que faltam.



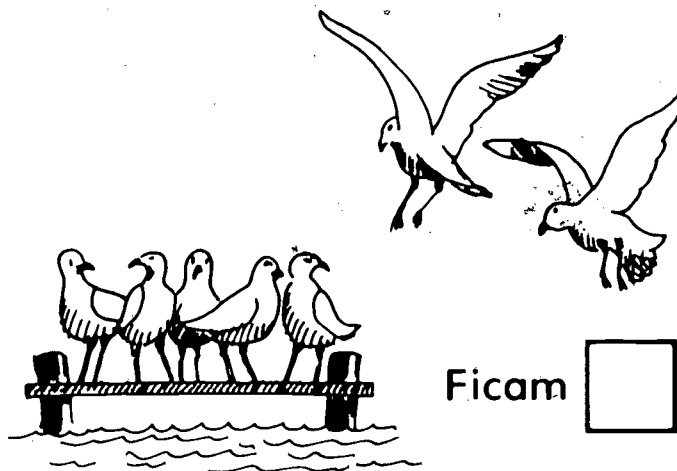
Conta a história. Completa-a com os numerais que faltam.

$$\underline{\quad} + \underline{\quad} = \square$$



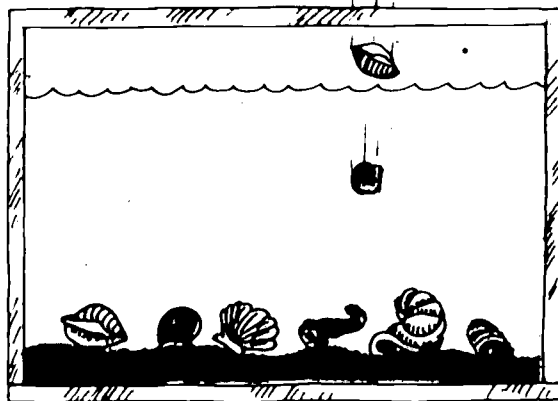
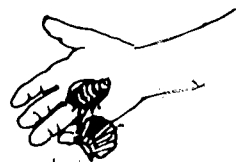
Ficam pássaros.

$$\underline{\quad} + \underline{\quad} = \square$$

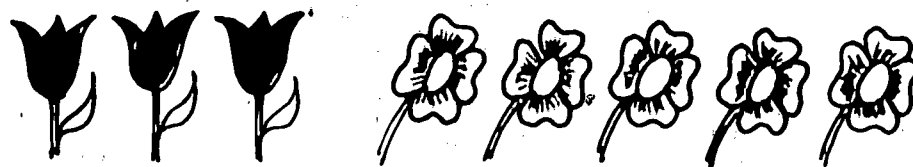


Ficam gaivotas.

$$\underline{\quad} + \underline{\quad} = \square$$



São
conchas.



$$\underline{\quad} + \underline{\quad} = \square$$

São ao todo flores.

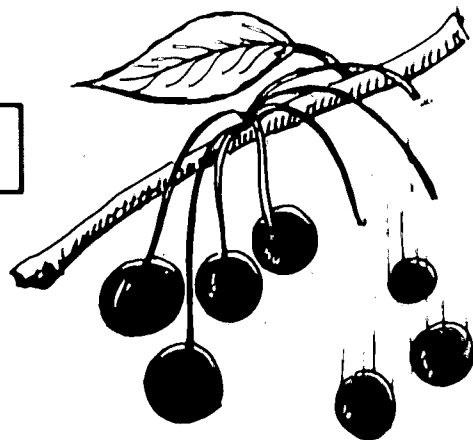
Conta a história. Completa-a com os numerais que faltam.

$$\underline{\quad} - \underline{\quad} = \square$$

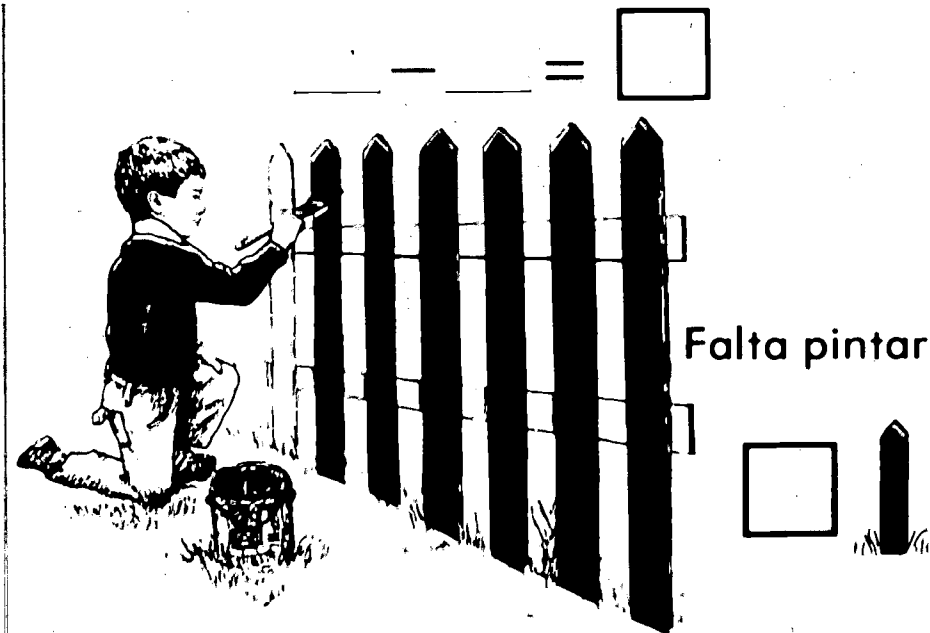


No jardim ficaram tulipas.

$$\underline{\quad} - \underline{\quad} = \square$$

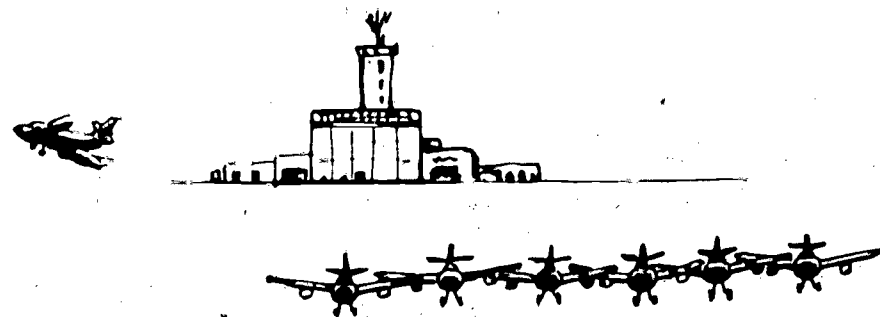


Ficaram cerejas.



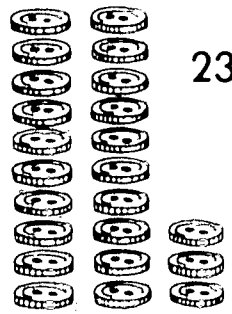
Falta pintar

$$\underline{\quad} - \underline{\quad} = \square$$

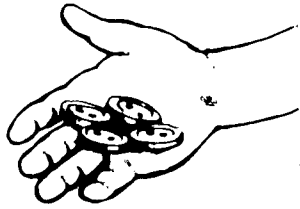


Ficam aviões.

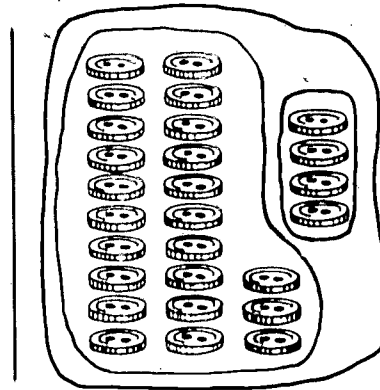
Soma.



23 mais 4



$$\begin{array}{r} 23 \\ +4 \\ \hline \end{array}$$



Dezenas	Unidades
2	3
+	4
2	7

$$\begin{array}{r} 53 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ +6 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ +4 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ +0 \\ \hline \end{array}$$

$$\begin{array}{r} 83 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 72 \\ +5 \\ \hline \end{array}$$

$$\begin{array}{r} 31 \\ +8 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ +1 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ +4 \\ \hline \end{array}$$

$$\begin{array}{r} 72 \\ +6 \\ \hline \end{array}$$

$$\begin{array}{r} 93 \\ +5 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ +1 \\ \hline \end{array}$$

172

$$\begin{array}{r} 70 \\ +6 \\ \hline \end{array}$$

$$\begin{array}{r} 86 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ +7 \\ \hline \end{array}$$

$$\begin{array}{r} 41 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ +5 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ +3 \\ \hline \end{array}$$

Soma.

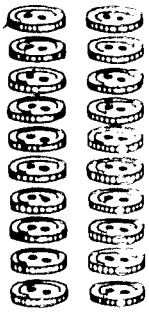
Dezenas	Unidades	Dezenas	Unidades	Dezenas	Unidades	Dezenas	Unidades
3	5	3	5	5	2	5	2
+	4	+	4	+	6	+	6
							8

32	56	77	82	43	31	50
+5	+3	+1	+7	+5	+6	+6

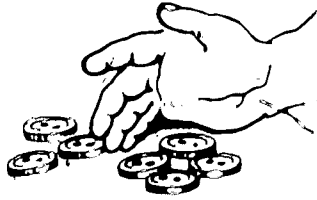
21	16	46	73	91	32	44
+2	+3	+1	+0	+4	+4	+1

26	42	58	42	85	93	70
+3	+3	+1	+6	+3	+4	+5

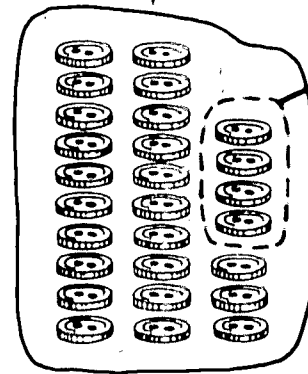
Subtrai.



27 menos 4



$$\begin{array}{r} 27 \\ -4 \\ \hline \end{array}$$



Dezenas	Unidades
2	7
—	4

$$\begin{array}{r} 56 \\ -3 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ -2 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ -1 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ -5 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ -4 \\ \hline \end{array}$$

$$\begin{array}{r} 95 \\ -2 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ -6 \\ \hline \end{array}$$

$$\begin{array}{r} 26 \\ -6 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ -2 \\ \hline \end{array}$$

$$\begin{array}{r} 57 \\ -4 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ -1 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ -3 \\ \hline \end{array}$$

$$\begin{array}{r} 95 \\ -2 \\ \hline \end{array}$$

$$\begin{array}{r} 89 \\ -7 \\ \hline \end{array}$$

174

$$\begin{array}{r} 49 \\ -3 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ -4 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ -8 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ -5 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ -4 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ -3 \\ \hline \end{array}$$

$$\begin{array}{r} 66 \\ -4 \\ \hline \end{array}$$

Subtrai.

Dezenas
3

Unidades
9

Dezenas
3

Unidades
9

Dezenas
5

Unidades
8

Dezenas
5

Unidades
8

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4

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4

—

6

—

6

5

3

5

2

5

2

48
-3

57
-5

76
-4

49
-6

95
-2

79
-1

81
-1

19
-7

26
-5

34
-4

65
-3

89
-8

78
-7

14
-3

67
-6

79
-2

45
-4

36
-3

93
-2

54
-1

28
-5

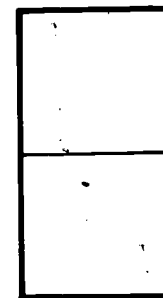
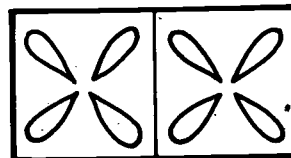
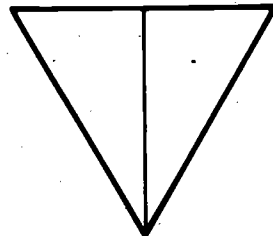
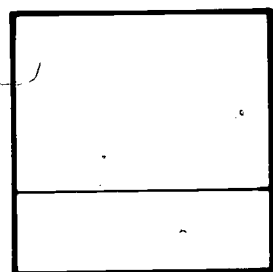
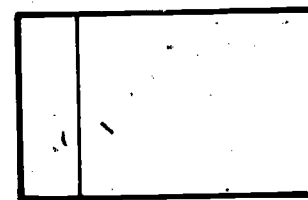
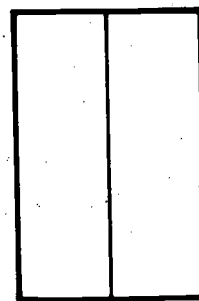
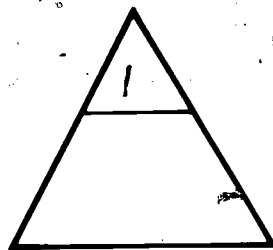
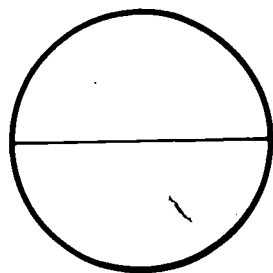
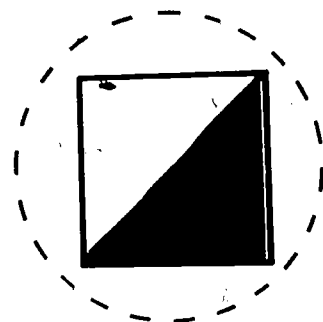
175

35

358

Frações

Circunda as figuras que estão divididas em duas partes iguais.



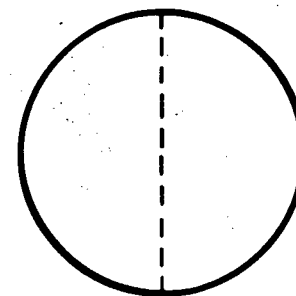
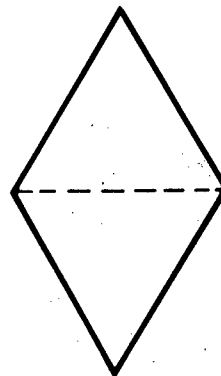
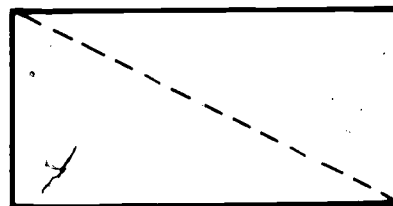
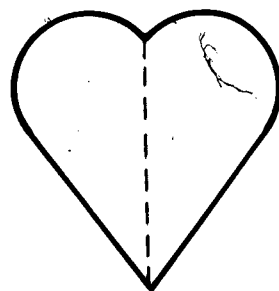
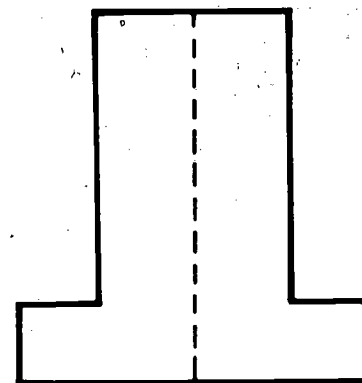
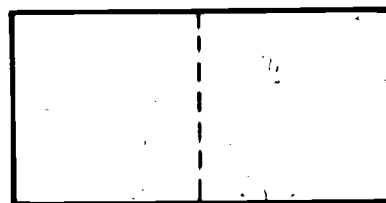
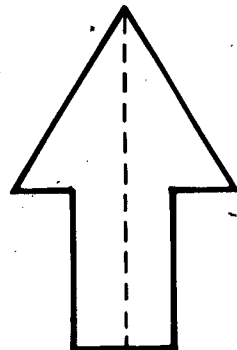
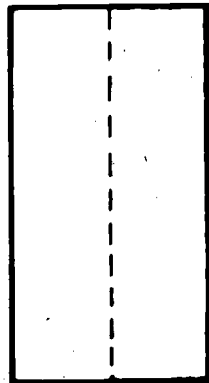
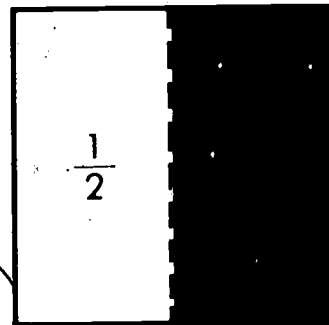
176

350

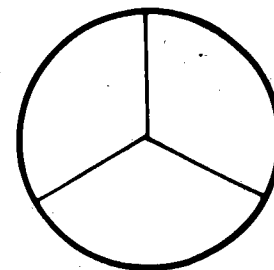
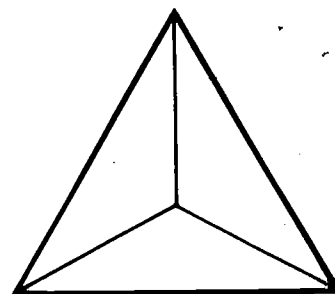
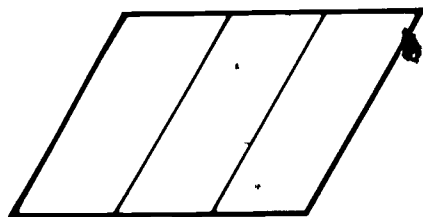
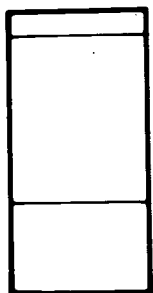
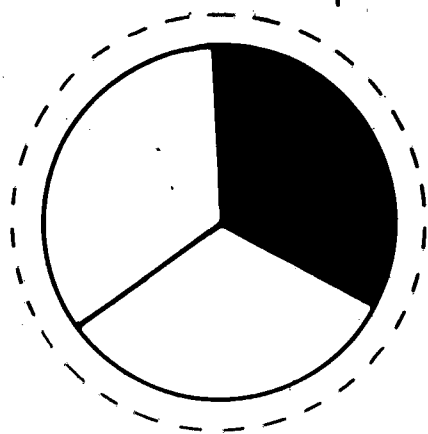
Identificar figuras, que estão divididas em duas partes iguais.

300

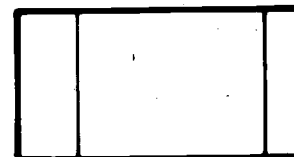
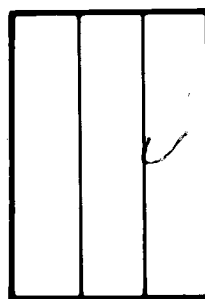
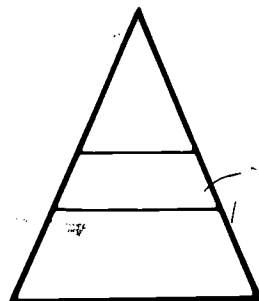
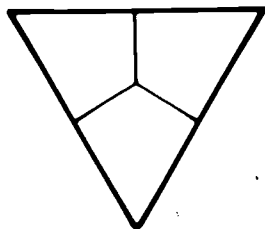
Pinta $\frac{1}{2}$ de cada figura.



Circunda as figuras que estão divididas em três partes iguais.



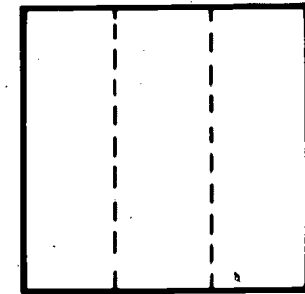
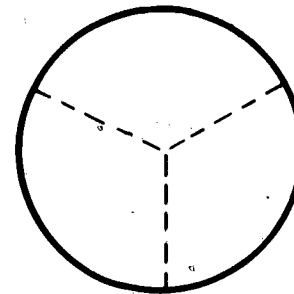
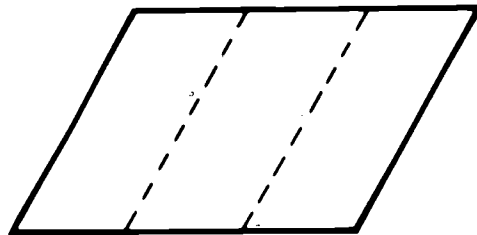
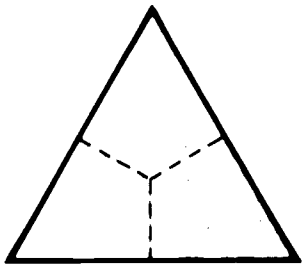
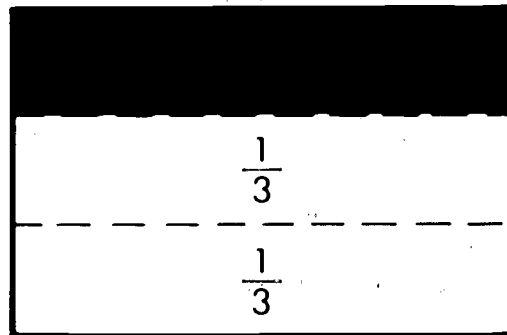
178



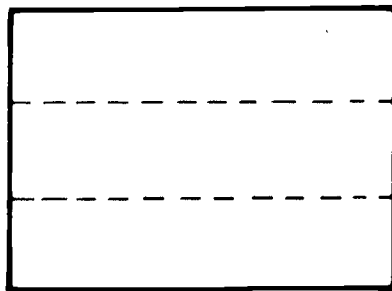
363

364

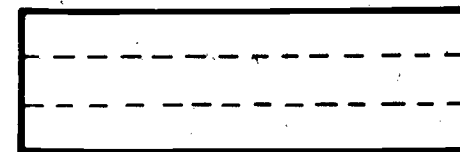
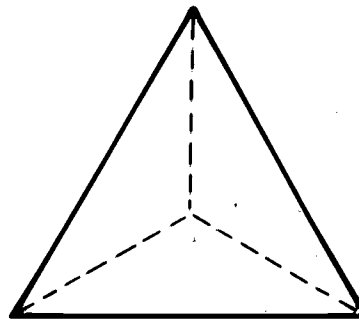
Pinta $\frac{1}{3}$ de cada figura.



179



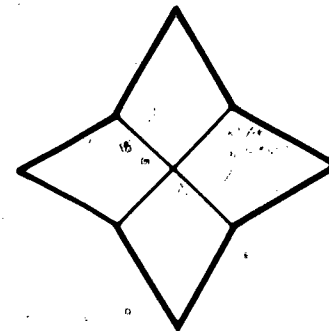
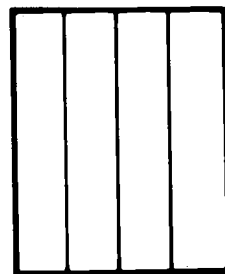
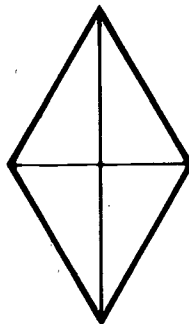
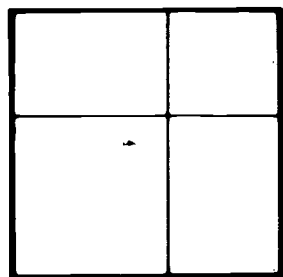
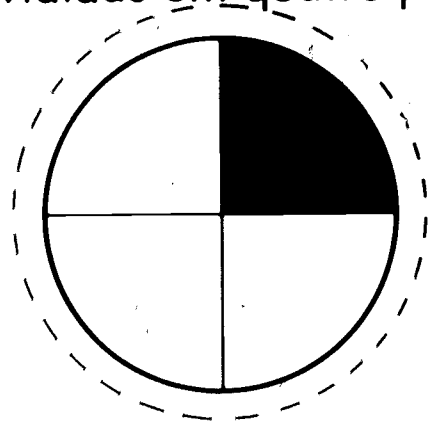
360



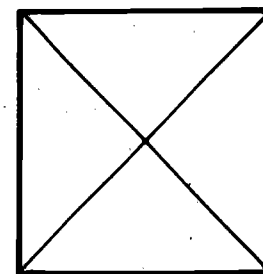
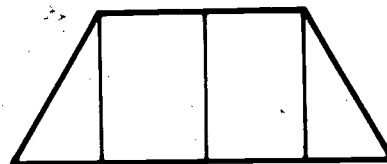
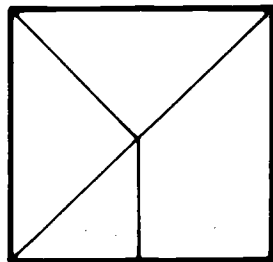
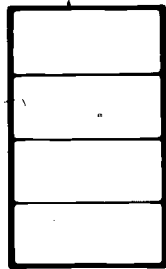
360

360

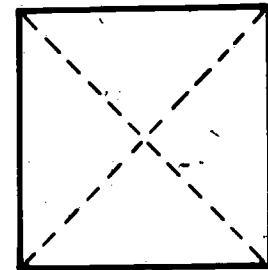
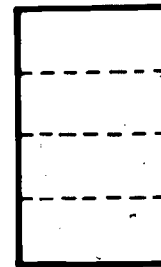
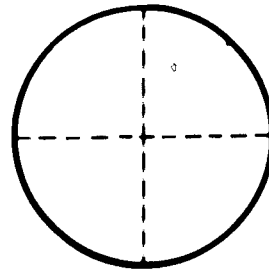
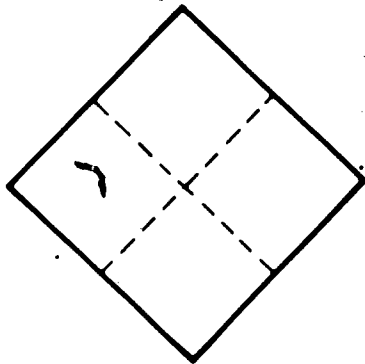
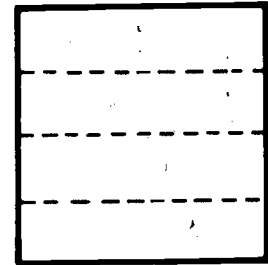
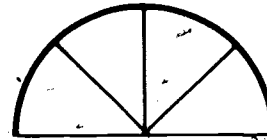
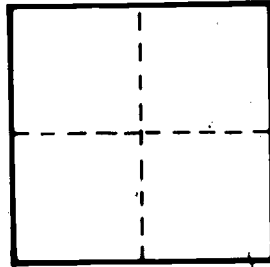
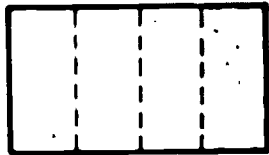
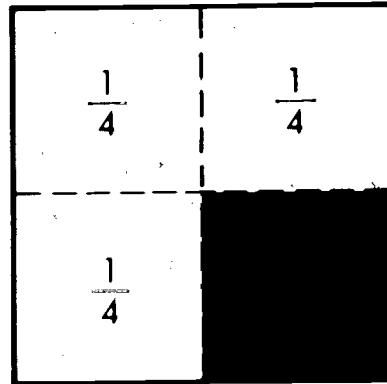
Circunda as figuras que estão divididas em quatro partes iguais.



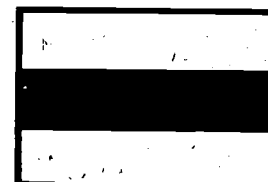
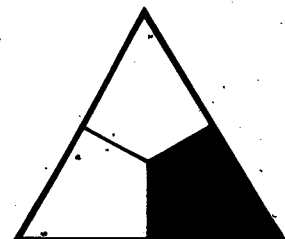
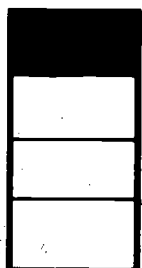
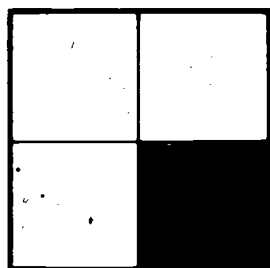
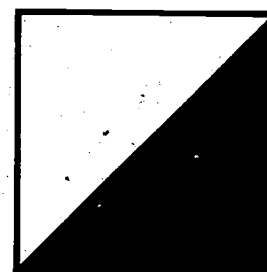
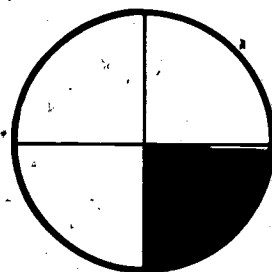
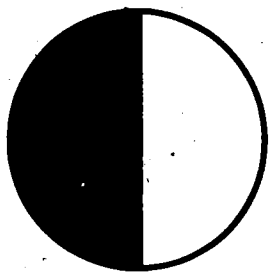
180



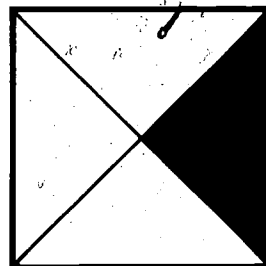
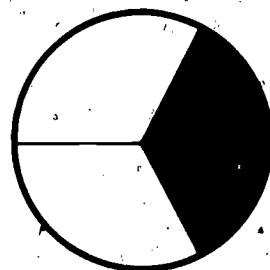
Pinta $\frac{1}{4}$ de cada figura.



Escreve $\frac{1}{2}$, $\frac{1}{3}$, $\frac{1}{4}$ ao lado de cada figura para indicar a parte colorida.



182

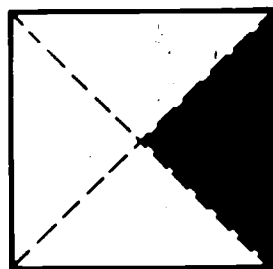


371

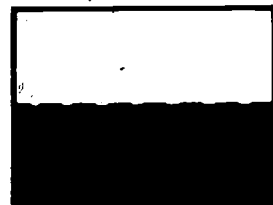
372

Revisão: $\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{4}$

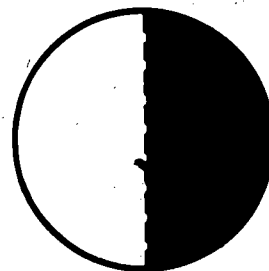
Faz um à volta da fracção que representa a parte colorida de cada figura.



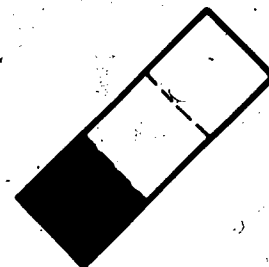
- $\frac{1}{4}$
 $\frac{1}{3}$
 $\frac{1}{2}$



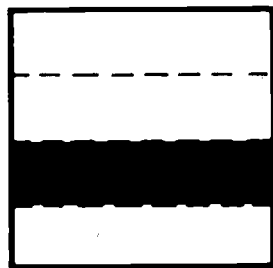
- $\frac{1}{4}$
 $\frac{1}{3}$
 $\frac{1}{2}$



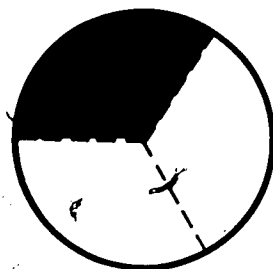
- $\frac{1}{4}$
 $\frac{1}{3}$
 $\frac{1}{2}$



- $\frac{1}{4}$
 $\frac{1}{3}$
 $\frac{1}{2}$



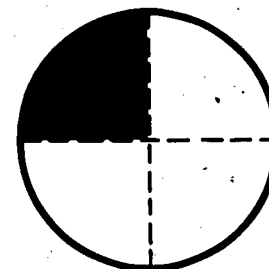
- $\frac{1}{4}$
 $\frac{1}{3}$
 $\frac{1}{2}$



- $\frac{1}{4}$
 $\frac{1}{3}$
 $\frac{1}{2}$

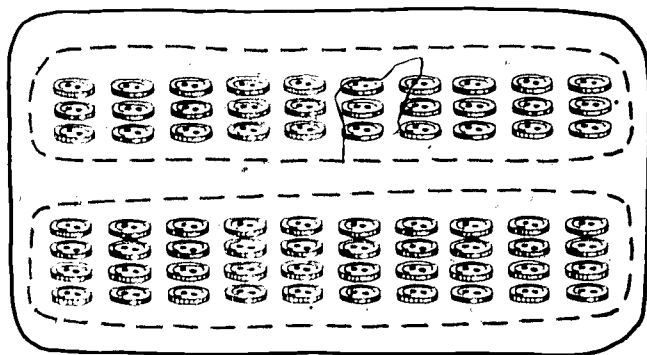


- $\frac{1}{4}$
 $\frac{1}{3}$
 $\frac{1}{2}$



- $\frac{1}{4}$
 $\frac{1}{3}$
 $\frac{1}{2}$

Escreve o numeral correcto para cada uma das somas.



30 mais 40

Dezenas	Unidades	Dezenas	Unidades
3	0	3	0
+ 4	0	4	0
<hr/>		7	0

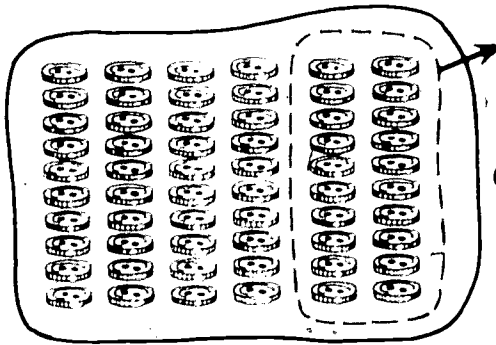
$\begin{array}{r} 30 \\ + 20 \\ \hline \end{array}$	$\begin{array}{r} 40 \\ + 50 \\ \hline \end{array}$	$\begin{array}{r} 20 \\ + 10 \\ \hline \end{array}$	$\begin{array}{r} 30 \\ + 10 \\ \hline \end{array}$	$\begin{array}{r} 20 \\ + 40 \\ \hline \end{array}$	$\begin{array}{r} 20 \\ + 20 \\ \hline \end{array}$	$\begin{array}{r} 70 \\ + 20 \\ \hline \end{array}$
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$\begin{array}{r} 10 \\ + 40 \\ \hline \end{array}$	$\begin{array}{r} 50 \\ + 20 \\ \hline \end{array}$	$\begin{array}{r} 40 \\ + 30 \\ \hline \end{array}$	$\begin{array}{r} 70 \\ + 10 \\ \hline \end{array}$	$\begin{array}{r} 40 \\ + 40 \\ \hline \end{array}$	$\begin{array}{r} 50 \\ + 40 \\ \hline \end{array}$	$\begin{array}{r} 60 \\ + 20 \\ \hline \end{array}$
---	---	---	---	---	---	---

184

$\begin{array}{r} 30 \\ + 30 \\ \hline \end{array}$	$\begin{array}{r} 30 \\ + 50 \\ \hline \end{array}$	$\begin{array}{r} 20 \\ + 50 \\ \hline \end{array}$	$\begin{array}{r} 30 \\ + 60 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 10 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 80 \\ \hline \end{array}$	$\begin{array}{r} 50 \\ + 30 \\ \hline \end{array}$
---	---	---	---	---	---	---

Escreve o numeral correcto para cada uma das diferenças.



60 menos 20

Dezenas	Unidades	Dezenas	Unidades
6	0	6	0
-2	0	-2	0
		4	0

70	50	90	70	40	80	90
-40	-30	-70	-50	-20	-50	-30

50	80	90	50	60	70	40
-40	-40	-10	-50	-10	-10	-30

80	50	60	70	90	30	90
-30	-20	-10	-20	-80	-30	-20

Soma.

$$\begin{array}{r} 43 \\ + 25 \\ \hline \end{array}$$



$$\begin{array}{r} 43 \\ + 25 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 12 \\ + 23 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ + 15 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ + 23 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ + 25 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ + 24 \\ \hline \end{array}$$

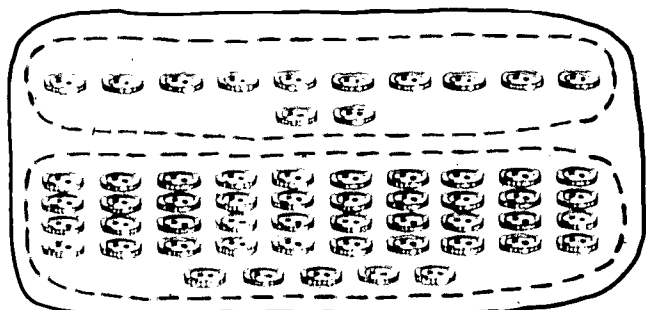
186

$$\begin{array}{r} 35 \\ + 14 \\ \hline \end{array}$$

$$\begin{array}{r} 41 \\ + 22 \\ \hline \end{array}$$

$$\begin{array}{r} 53 \\ + 36 \\ \hline \end{array}$$

Soma.



Dezenas	Unidades	Dezenas	Unidades
1	2	1	2
+4	5	+4	5
			12
			+45

17	32	33	40	83	42	56
+52	+45	+23	+36	+15	+13	+23

31	37	24	39	72	45	11
+45	+40	+44	+20	+16	+23	+33

23	81	43	32	47	31	62
+34	+16	+52	+24	+10	+12	+22

Subtrai.

$$\begin{array}{r} 45 \\ -13 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ -13 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 36 \\ -23 \\ \hline \end{array}$$

$$\begin{array}{r} 57 \\ -12 \\ \hline \end{array}$$

$$\begin{array}{r} 96 \\ -35 \\ \hline \end{array}$$

188

$$\begin{array}{r} 87 \\ -54 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ -24 \\ \hline \end{array}$$

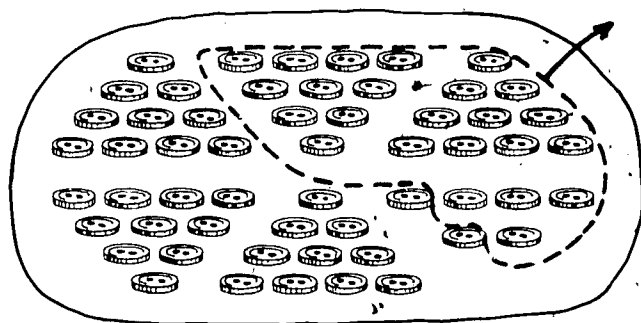
$$\begin{array}{r} 34 \\ -12 \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ -24 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ -27 \\ \hline \end{array}$$

$$\begin{array}{r} 98 \\ -35 \\ \hline \end{array}$$

Subtrai.



Dezenas	Unidades	Dezenas	Unidades	
5	6	5	6	56
-2	4	-2	4	-24
	2	3	2	32

98	79	34	56	67	37	86
-65	-24	-24	-12	-65	-23	-50
33						

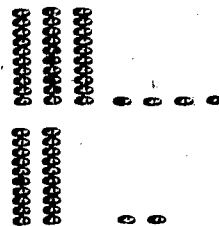
57	43	56	89	45	76	34
-30	-23	-15	-56	-12	-25	-23

87	79	32	57	49	38	75
-34	-35	-12	-32	-13	-34	-53

Escreve na _____ o numeral correcto.

$$34 + 22 = 56$$

$$\begin{array}{r} 34 \\ + 22 \\ \hline 56 \end{array}$$



$$11 + 71 = 82$$

$$\begin{array}{r} 11 \\ + 71 \\ \hline 82 \end{array}$$

$$14 + 52 = \underline{\quad}$$

$$40 + 27 = \underline{\quad}$$

$$23 + 54 = \underline{\quad}$$

190

$$17 + 82 = \underline{\quad}$$

$$35 + 34 = \underline{\quad}$$

387

303

Equações: Adições cuja soma seja menor que 100.

Escreve na _____ o numeral correcto.

$51 + 27 = \underline{\quad}$

$2 + 83 = \underline{\quad}$

$34 + 65 = \underline{\quad}$

$5 + 24 = \underline{\quad}$

38

$40 + 37 = \underline{\quad}$

$36 + 22 = \underline{\quad}$

$75 + 21 = \underline{\quad}$

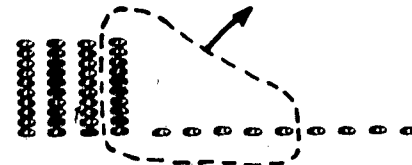
$23 + 54 = \underline{\quad}$

39

Escreve na _____ o numeral correcto.

$$49 - 15 = \underline{34}$$

$$\begin{array}{r} 49 \\ -15 \\ \hline 34 \end{array}$$



$$56 - 33 = \underline{\quad}$$

$$87 - 25 = \underline{\quad}$$

$$38 - 24 = \underline{\quad}$$

$$94 - 62 = \underline{\quad}$$

192

$$83 - 52 = \underline{\quad}$$

$$78 - 54 = \underline{\quad}$$

302

Equações. Subtrair números maiores que 9 de números menores que 100

Escreve na _____ o numeral correcto.

$68 - 16 = \underline{\quad}$

$79 - 43 = \underline{\quad}$

$28 - 14 = \underline{\quad}$

$47 - 20 = \underline{\quad}$

$72 - 52 = \underline{\quad}$

$65 - 32 = \underline{\quad}$

$67 - 12 = \underline{\quad}$

$36 - 24 = \underline{\quad}$

Problemas

Conta a história. Completa-a com os numerais que faltam.

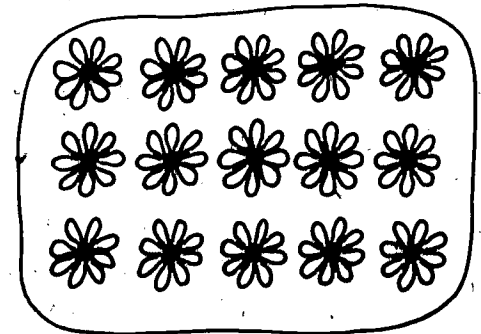
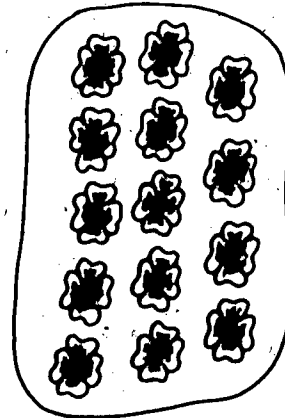
5 

3 

$$\underline{5} + \underline{3} = \square$$



Há ___ flores.



Quantas flores há nos dois conjuntos?

Há ___ flores.

194

Tenho 24



Tenho 64



Quantas conchas tenho ao todo? _____

Tenho ___ conchas.

Temos 12



Temos 17



Quantos temos ao todo? _____

Temos ___ guarda-chuvas.

300

300

Resolver problemas

Conta a história. Completa-a com os numerais que faltam.



Eu tinha 39

14

Quantos balões ainda tenho?



A Rita tinha no cesto 24

e deu 10 à Helena.

A Rita ainda tem

_____ laranjas.

O puzzle todo leva 87

27 já estão no puzzle.

Quantos faltam?



397

Eu tinha 18

14

Quantos me restam?



195

398

Adição e subtração

Faz estas somas e subtrações.

$$\begin{array}{r} 25 \\ +4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ +25 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ +43 \\ \hline \end{array}$$

$$\begin{array}{r} 67 \\ -43 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 79 \\ -3 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ +0 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ -0 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ +60 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ +30 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ +32 \\ \hline \end{array}$$

$$\begin{array}{r} 74 \\ -32 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ +32 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ -32 \\ \hline \end{array}$$

$$\begin{array}{r} 55 \\ +23 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ -23 \\ \hline \end{array}$$

$$\begin{array}{r} 82 \\ +5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ +82 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ +12 \\ \hline \end{array}$$

$$\begin{array}{r} 72 \\ -12 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ +34 \\ \hline \end{array}$$

$$\begin{array}{r} 96 \\ -34 \\ \hline \end{array}$$

$$\begin{array}{r} 31 \\ +42 \\ \hline \end{array}$$

$$\begin{array}{r} 73 \\ -42 \\ \hline \end{array}$$

196

$$\begin{array}{r} 30 \\ +40 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ +30 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ -3 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ +23 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ -23 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ +76 \\ \hline \end{array}$$

$$\begin{array}{r} 98 \\ -76 \\ \hline \end{array}$$

393

400

Revisão: Adição e subtração.

Escreve o numeral correcto para cada uma das operações.

$$\begin{array}{r} 42 \\ + 35 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ - 23 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ - 21 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ + 11 \\ \hline \end{array}$$

$$\begin{array}{r} 49 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ - 23 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ + 21 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ - 22 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ + 12 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ + 25 \\ \hline \end{array}$$

$$\begin{array}{r} 96 \\ - 31 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ - 25 \\ \hline \end{array}$$

$$\begin{array}{r} 53 \\ + 35 \\ \hline \end{array}$$

$$\begin{array}{r} 53 \\ + 23 \\ \hline \end{array}$$

$$\begin{array}{r} 79 \\ - 52 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ + 54 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ - 20 \\ \hline \end{array}$$

$$\begin{array}{r} 89 \\ - 50 \\ \hline \end{array}$$

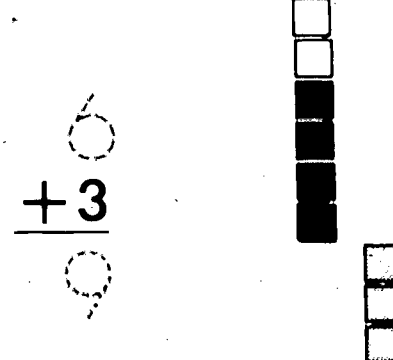
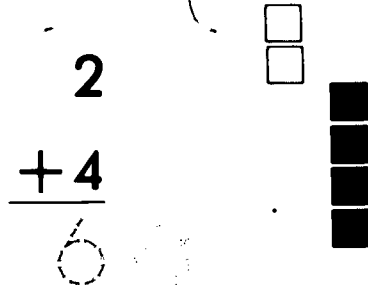
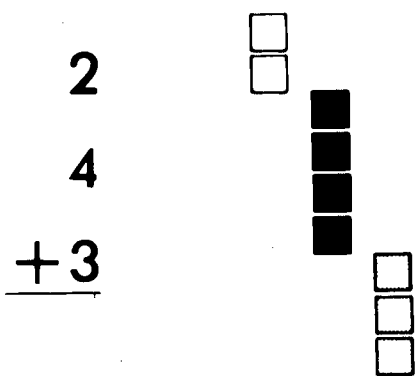
$$\begin{array}{r} 30 \\ + 40 \\ \hline \end{array}$$

$$51 + 21 = \underline{\quad}$$

$$76 - 22 = \underline{\quad}$$

Adição

Soma.



$$\begin{array}{r} 3 \\ 1 \\ \hline +2 \end{array}$$

$$\begin{array}{r} 2 \\ 1 \\ \hline +3 \end{array}$$

$$\begin{array}{r} 3 \\ 4 \\ \hline +3 \end{array}$$

$$\begin{array}{r} 5 \\ 2 \\ \hline +3 \end{array}$$

$$\begin{array}{r} 4 \\ 3 \\ \hline +2 \end{array}$$

$$\begin{array}{r} 2 \\ 4 \\ \hline +2 \end{array}$$

$$\begin{array}{r} 2 \\ 1 \\ \hline +6 \end{array}$$

198

$$\begin{array}{r} 7 \\ 0 \\ \hline +2 \end{array}$$

$$\begin{array}{r} 1 \\ 9 \\ \hline +1 \end{array}$$

$$\begin{array}{r} 3 \\ 3 \\ \hline +4 \end{array}$$

$$\begin{array}{r} 1 \\ 3 \\ \hline +3 \end{array}$$

$$\begin{array}{r} 2 \\ 3 \\ \hline +4 \end{array}$$

$$\begin{array}{r} 3 \\ 1 \\ \hline +5 \end{array}$$

$$\begin{array}{r} 6 \\ 4 \\ \hline +2 \end{array}$$

100

104

Adicionar três números.

Completa com o numeral correcto.



$$(4+3)+2$$

$$\underline{7} + 2$$



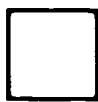
$$2+(1+2)$$

$$2 + \underline{3}$$



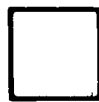
$$3+(2+4)$$

$$3 + \underline{\quad}$$



$$(1+2)+6$$

$$\underline{\quad} + 6$$



$$(3+3)+4$$

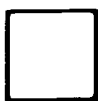
$$\underline{\quad} + 4$$



199

$$1+(6+1)$$

$$1 + \underline{\quad}$$



$$(4+2)+1$$

$$\underline{\quad} + 1$$

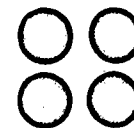
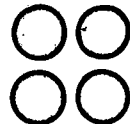


$$4+(2+3)$$

$$4 + \underline{\quad}$$



Completa com o numeral correcto.



$$(2+3)+4$$

$$\underline{5} + 4$$



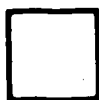
$$2+(3+4)$$

$$2 + \underline{7}$$



$$(4+1)+3$$

$$\underline{\quad} + 3$$



$$(1+6)+2$$

$$\underline{\quad} + 2$$



$$(2+1)+7$$

$$\underline{\quad} + 7$$



$$4+(1+3)$$

$$4 + \underline{\quad}$$



$$1+(6+2)$$

$$1 + \underline{\quad}$$



$$2+(1+7)$$

$$2 + \underline{\quad}$$



Completa com o numeral correcto.

$$(5+3)+2$$

$$\underline{\quad} + 2$$

$$5+(3+2)$$

$$5 + \underline{\quad}$$

$$(2+5)+3$$

$$\underline{\quad} + 3$$

$$2+(5+3)$$

$$2 + \underline{\quad}$$

$$(1+4)+3$$

$$\underline{\quad} + 3$$

$$1+(4+3)$$

$$1 + \underline{\quad}$$

$$(5+2)+1$$

$$\underline{\quad} + 1$$

$$5+(2+1)$$

$$5 + \underline{\quad}$$

$$(2+4)+3$$

$$\underline{\quad} + 3$$

$$2+(4+3)$$

$$2 + \underline{\quad}$$

$$(2+2)+5$$

$$\underline{\quad} + 5$$

$$2+(2+5)$$

$$2 + \underline{\quad}$$

Propriedade associativa da adição

Escreve no o numeral correcto.

$3 + 5 = \square$

$4 + 3 = \square$

$1 + 9 = \square$

$2 + 7 = \square$

$2 + 6 = \square$

$3 + 2 = \square$

$2 + 4 = \square$

202

$7 + 3 = \square$

$8 + 2 = \square$

$5 + 4 = \square$

$3 + 6 = \square$

$4 + 4 = \square$

$7 + 1 = \square$

$3 + 4 = \square$

$6 + 4 = \square$

$6 + 2 = \square$

$7 + 2 = \square$

$9 + 1 = \square$

$5 + 2 = \square$

$8 + 1 = \square$

$3 + \square = 10$

$2 + \square = 10$

$1 + \square = 10$

$0 + \square = 10$

$8 + \square = 10$

$5 + \square = 10$

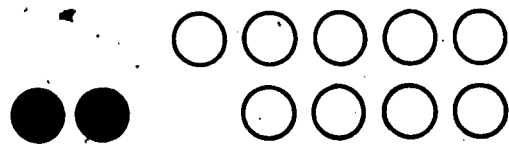
$6 + \square = 10$

$4 + \square = 10$

$7 + \square = 10$

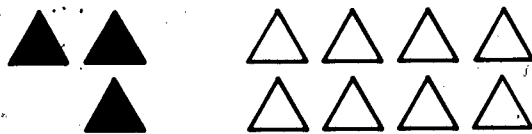
$9 + \square = 10$

Completa as equações.



$2 + 9 = \underline{\quad}$

$9 + 2 = \underline{\quad}$



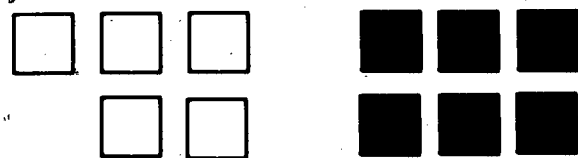
$3 + 8 = \underline{\quad}$

$8 + 3 = \underline{\quad}$



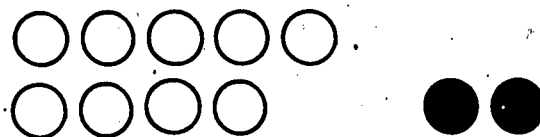
$4 + 7 = \underline{\quad}$

$7 + 4 = \underline{\quad}$



$5 + 6 = \underline{\quad}$

$6 + 5 = \underline{\quad}$



$11 - 2 = \underline{\quad}$

$11 - 9 = \underline{\quad}$



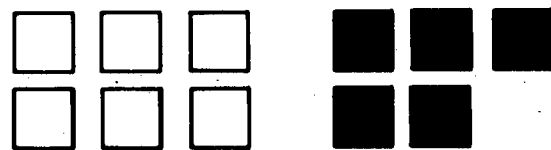
$11 - 3 = \underline{\quad}$

$11 - 8 = \underline{\quad}$



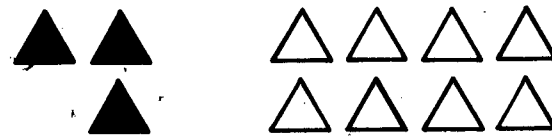
$11 - 7 = \underline{\quad}$

$11 - 4 = \underline{\quad}$



$11 - 6 = \underline{\quad}$

$11 - 5 = \underline{\quad}$



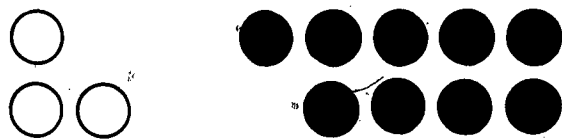
$3 + 8$

$3 + (7 + 1)$

$(3 + 7) + 1$

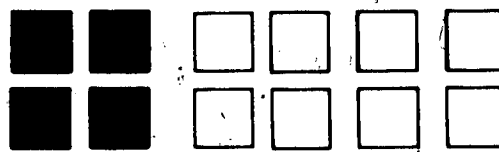
$10 + 1 = \underline{\quad}$

Completa as equações.



$$3 + 9 = \underline{\quad}$$

$$9 + 3 = \underline{\quad}$$



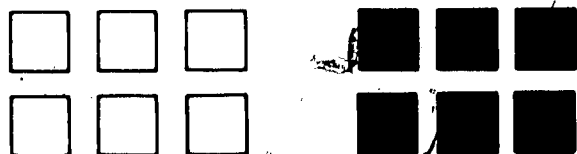
$$4 + 8 = \underline{\quad}$$

$$8 + 4 = \underline{\quad}$$

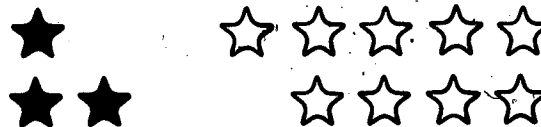


$$5 + 7 = \underline{\quad}$$

$$7 + 5 = \underline{\quad}$$



$$6 + 6 = \underline{\quad}$$



$$12 - 3 = \underline{\quad}$$

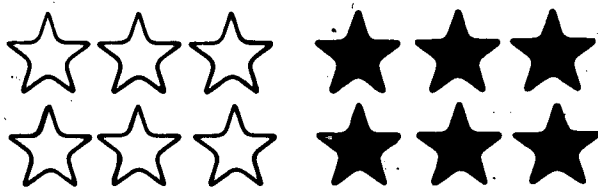
$$12 - 9 = \underline{\quad}$$



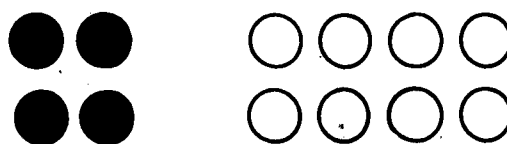
$$12 - 5 = \underline{\quad}$$

$$12 - 7 = \underline{\quad}$$

204

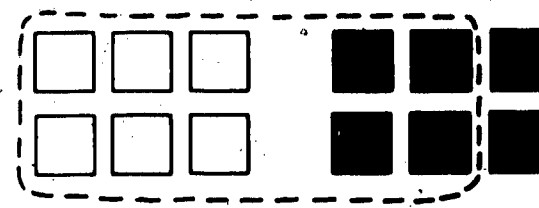


$$12 - 6 = \underline{\quad}$$



$$12 - 8 = \underline{\quad}$$

$$12 - 4 = \underline{\quad}$$



$$6 + 6$$

$$(6 + \underline{\quad}) + 2$$

$$10 + 2 = \underline{\quad}$$

Completa as equações.

$6 + 5 = \underline{\quad}$

$6 + 6 = \underline{\quad}$

$6 + 7 = \underline{\quad}$

$6 + 8 = \underline{\quad}$

$6 + 9 = \underline{\quad}$

$7 + 4 = \underline{\quad}$

$7 + 5 = \underline{\quad}$

$7 + 6 = \underline{\quad}$

$7 + 7 = \underline{\quad}$

$7 + 8 = \underline{\quad}$

$7 + 9 = \underline{\quad}$

$8 + 3 = \underline{\quad}$

$8 + 4 = \underline{\quad}$

$8 + 5 = \underline{\quad}$

$8 + 6 = \underline{\quad}$

$8 + 7 = \underline{\quad}$

$8 + 8 = \underline{\quad}$

$8 + 9 = \underline{\quad}$

$9 + 2 = \underline{\quad}$

$9 + 3 = \underline{\quad}$

$9 + 4 = \underline{\quad}$

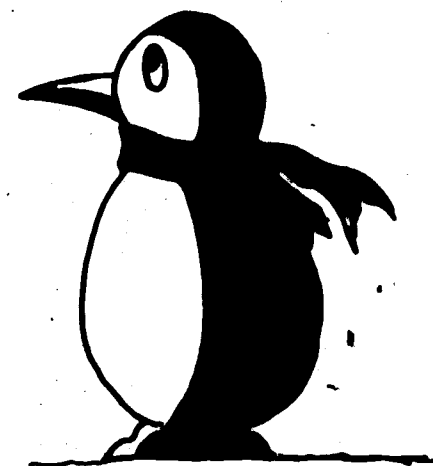
$9 + 5 = \underline{\quad}$

$9 + 6 = \underline{\quad}$

$9 + 7 = \underline{\quad}$

$9 + 8 = \underline{\quad}$

$9 + 9 = \underline{\quad}$



Completa as equações.

$11 - 2 = \underline{\quad}$

$11 - 3 = \underline{\quad}$

$11 - 4 = \underline{\quad}$

$11 - 5 = \underline{\quad}$

$11 - 6 = \underline{\quad}$

$12 - 3 = \underline{\quad}$

$12 - 4 = \underline{\quad}$

$12 - 5 = \underline{\quad}$

$12 - 6 = \underline{\quad}$

$13 - 4 = \underline{\quad}$

$13 - 5 = \underline{\quad}$

$13 - 6 = \underline{\quad}$

$13 - 7 = \underline{\quad}$

$14 - 5 = \underline{\quad}$

$14 - 6 = \underline{\quad}$

$14 - 7 = \underline{\quad}$

$15 - 6 = \underline{\quad}$

$15 - 7 = \underline{\quad}$

$15 - 8 = \underline{\quad}$

$16 - 7 = \underline{\quad}$

$16 - 8 = \underline{\quad}$

$17 - 8 = \underline{\quad}$

$17 - 9 = \underline{\quad}$

$18 - 9 = \underline{\quad}$



206

110

120

Subtrações. Diferenças de 11 a 18.

Completa a tábuá.

+	0	1	2	3	4	5	6	7	8	9
0	0	1	2	3	4	5	6	7	8	9
1	1	2						8	9	10
2										
3										
4										
5	5	6	7	8	9	10	11	12	13	14
6					10					
7					11					
8					12					
9					13					

$$\begin{array}{r} 1 \\ + 9 \\ \hline 10 \end{array}$$

$$1 + 9 = 10$$

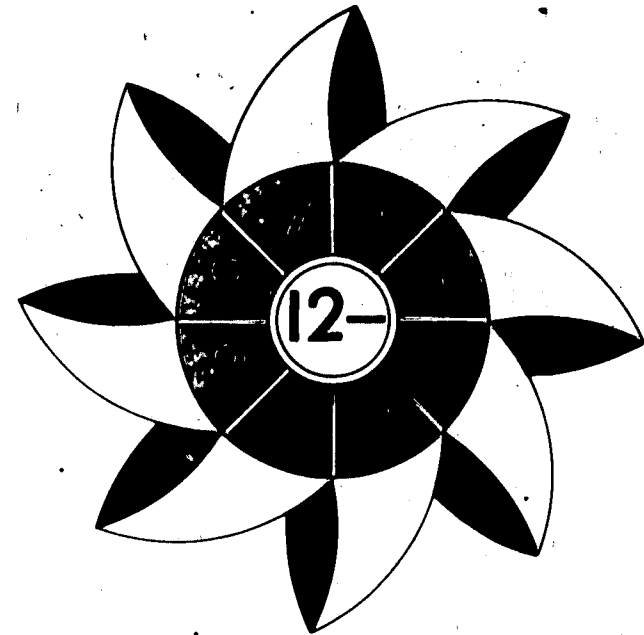
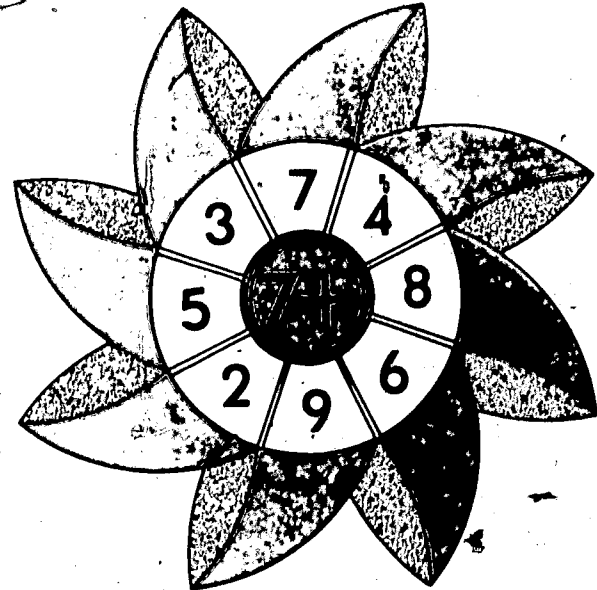
Faz as operações indicadas.

	+4
2	
6	
0	
1	
8	
7	

	+6
5	
3	
2	
4	
8	
9	

	-5
7	
5	
8	
12	
13	
9	

	-3
9	
12	
7	
6	
10	
5	



Escreve no o numeral correcto.

$$\begin{array}{r} 4 \\ 3 \\ +2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 3 \\ 6 \\ +3 \\ \hline \square \end{array}$$

$$\begin{array}{r} 5 \\ 2 \\ +5 \\ \hline \square \end{array}$$

$$\begin{array}{r} 2 \\ 3 \\ +3 \\ \hline \square \end{array}$$

$$\begin{array}{r} 2 \\ 4 \\ +4 \\ \hline \square \end{array}$$

$$\begin{array}{r} 1 \\ 5 \\ +5 \\ \hline \square \end{array}$$

$$\begin{array}{r} 6 \\ 1 \\ +5 \\ \hline \square \end{array}$$

$$\begin{array}{r} 3 \\ 2 \\ +2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 2 \\ 2 \\ +7 \\ \hline \square \end{array}$$

$$\begin{array}{r} 6 \\ 1 \\ +2 \\ \hline \square \end{array}$$

$$\begin{array}{l} (6+2)+5 \\ \square +5 \\ \square \end{array}$$

$$\begin{array}{l} 6+(2+5) \\ 6+\square \\ \square \end{array}$$

$$\begin{array}{l} 8 + 3 = \square \\ 5 + 9 = \square \\ 9 + 7 = \square \\ 4 + 8 = \square \\ 9 + 9 = \square \\ 6 + 7 = \square \\ 8 + 9 = \square \\ 4 + 9 = \square \\ 7 + 5 = \square \\ 5 + 6 = \square \end{array}$$

Dúzia

Pinta as flores e conta-as.



210

São _____ ou uma dúzia.

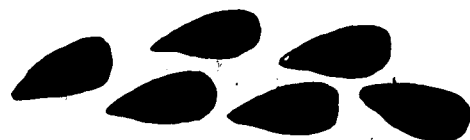
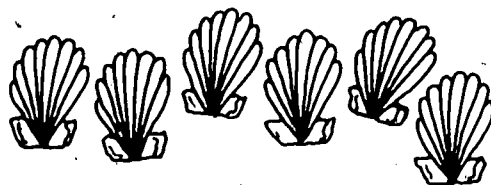
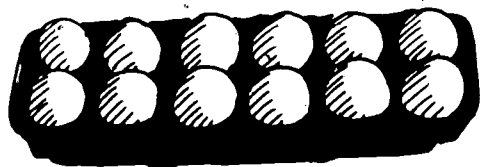
Identificar uma dúzia.

427

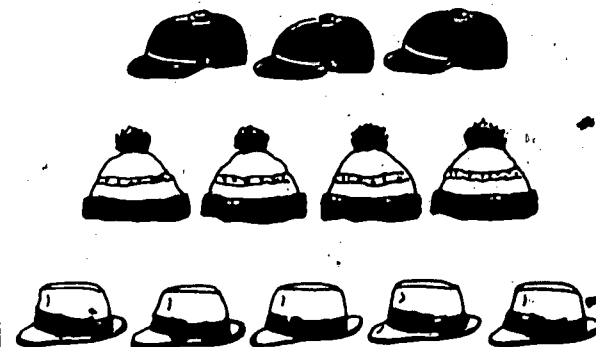
428

Completa.

Uma dúzia = 12



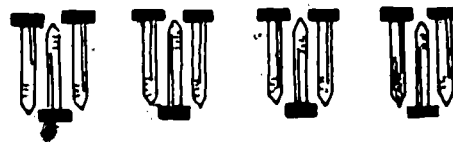
$$\boxed{6} + \boxed{}$$



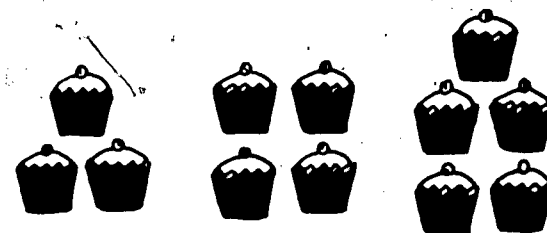
$$3 + 4 + \boxed{}$$



$$4 + \boxed{} + \boxed{}$$



$$3 + \boxed{} + \boxed{} + \boxed{}$$



211

$$3 + \boxed{} + \boxed{}$$

Completa.



212

São _____ ou meia dúzia.

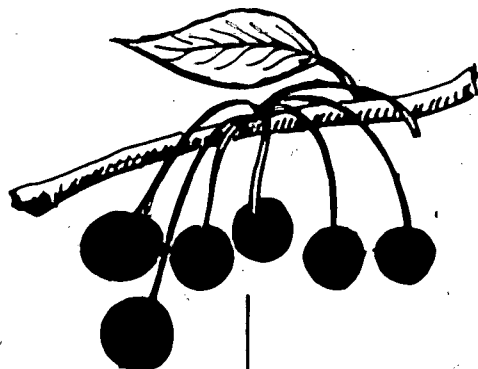
Identificar meia dúzia.

431

432

Completa.

Meia dúzia = 6



$3 + \square$



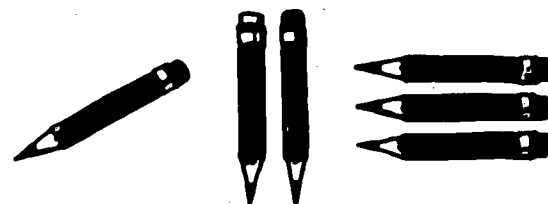
$2 + 2 + \square$



$1 + \square$



$\square + 4$



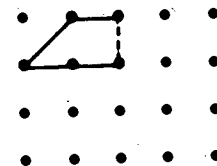
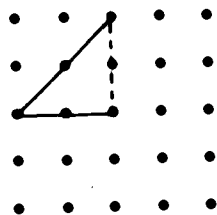
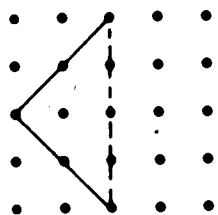
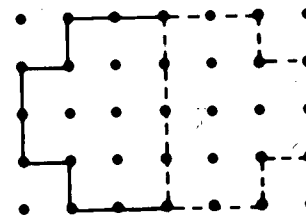
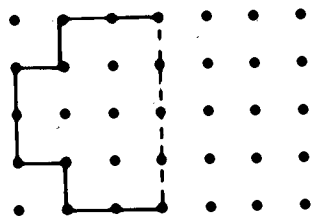
213

$1 + \square + \square$

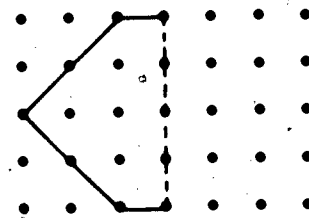
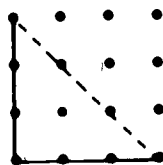
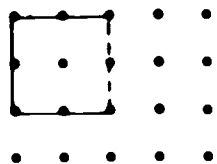
Associe o número 6 com meia dúzia.

Simetria

Desenha a outra metade de cada gravura de forma a completá-la.



214

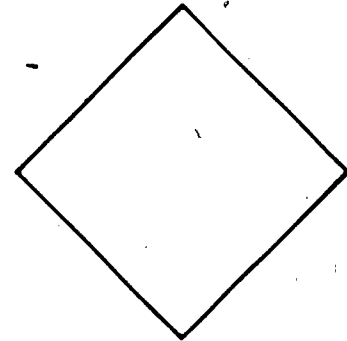
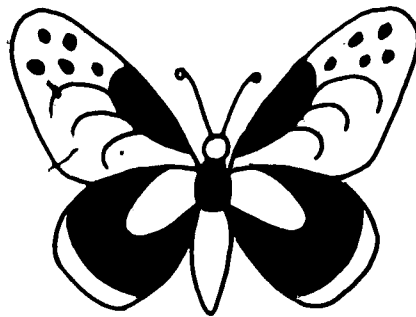
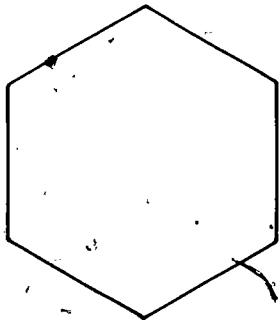
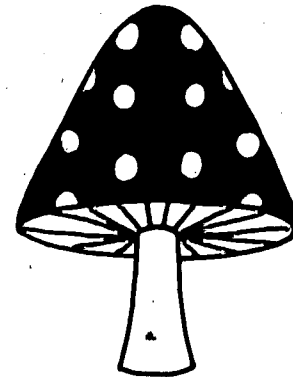
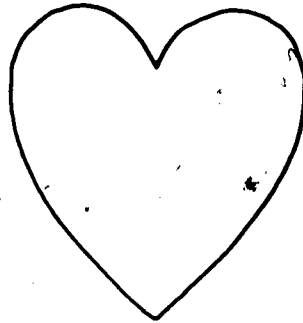
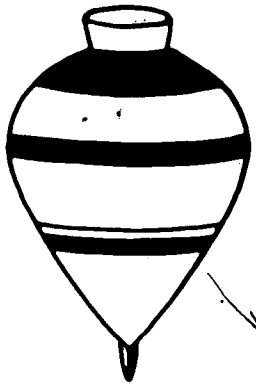
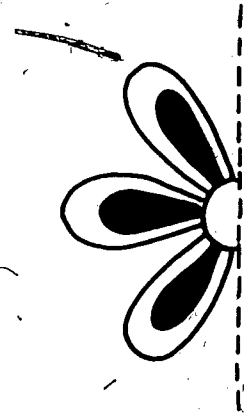
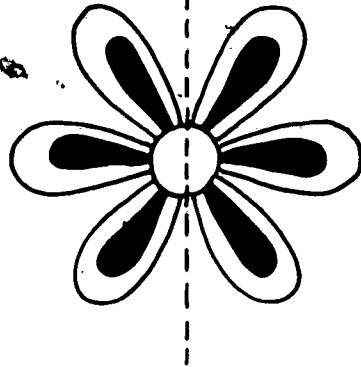
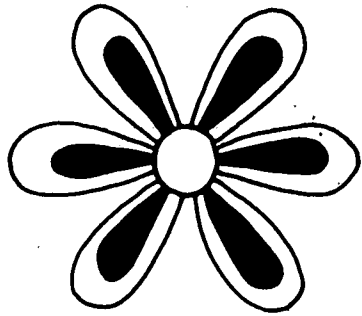


130

130

Simetria: Completar gravuras.

Com uma linha, divide ao meio cada uma das gravuras.

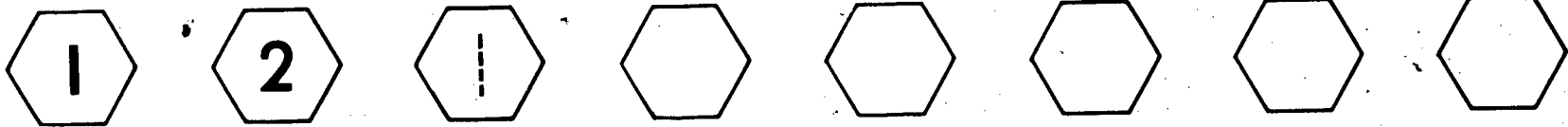
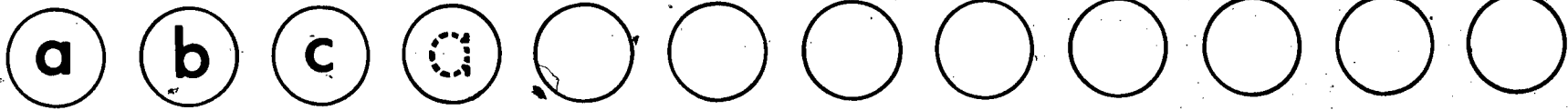
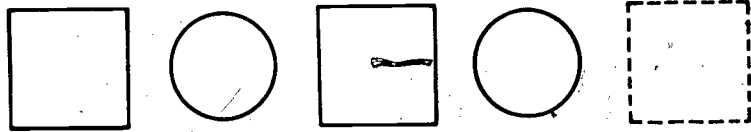
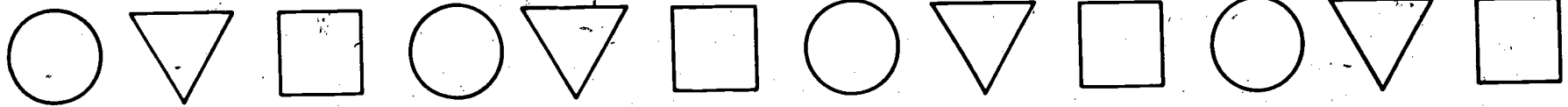


215

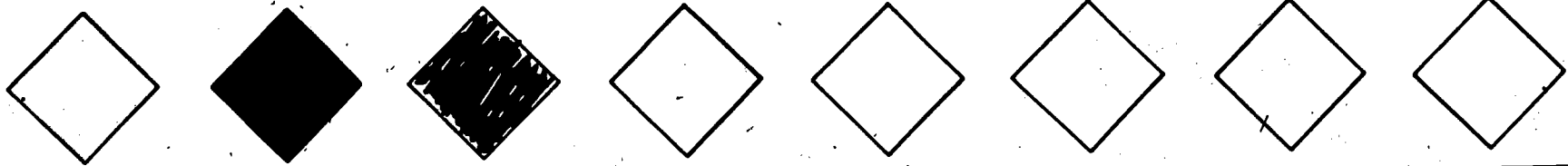
Desenho para colorir

Sequências

Completa as sequências.



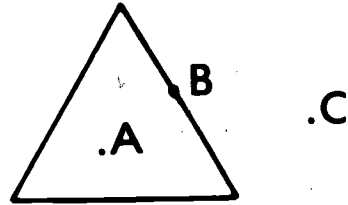
216



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Pontos

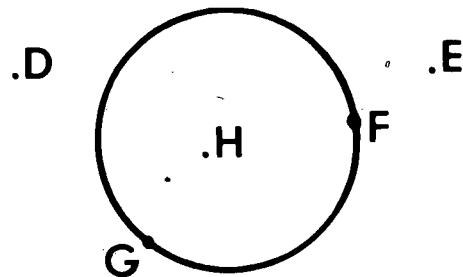
Escreve na _____ a(s) letra(s) correcta(s).



Dentro do \triangle A

Fora do \triangle

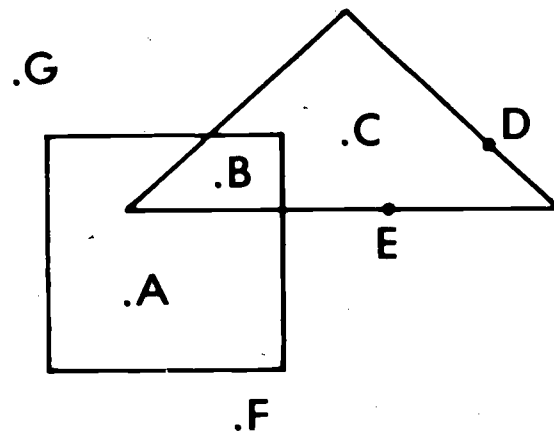
Sobre o \triangle



Dentro do \circ

Fora do \circ

Sobre o \circ



Dentro do \square

Dentro do \triangle

Fora do \square

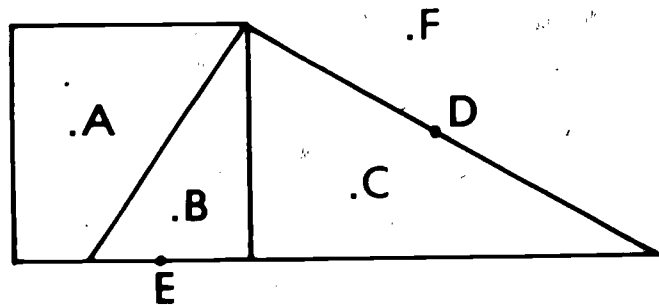
Fora do \triangle

Sobre o \triangle

Dentro do \square e dentro do \triangle

Identificar: Dentro, fora, sobre.

Escreve na _____ a(s) letra(s) correcta(s).



Dentro do \triangle _____

Fora do \square _____

Dentro do \square _____

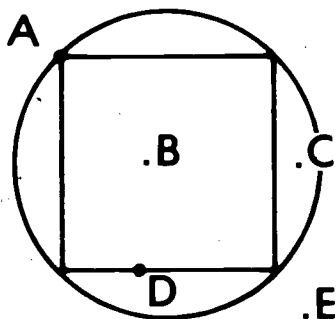
Sobre o \triangle _____

Fora do \triangle _____

Sobre o \square _____

Sobre o \triangle e sobre o \square _____

Dentro do \triangle e dentro do \square _____



Dentro do \circ _____

Fora do \square _____

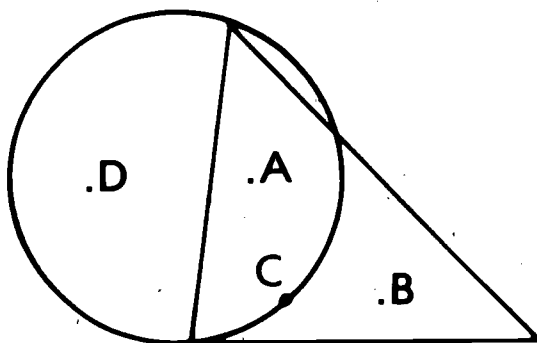
Dentro do \square _____

Sobre o \square _____

Sobre o \circ e sobre o \square _____

Dentro do \circ e fora do \square _____

218



Dentro do \circ _____

Dentro do \triangle _____

Sobre o \circ _____

Dentro do \triangle e dentro do \circ _____

Dentro do \triangle e fora do \circ _____

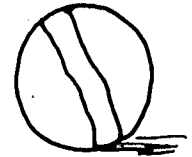
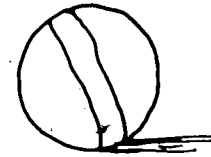
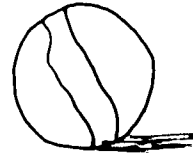
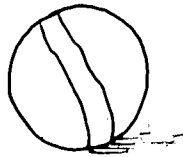
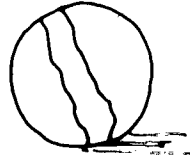
Dentro do \circ e fora do \triangle _____

Pinta a gosto o número de objectos indicado em cada fila.

3



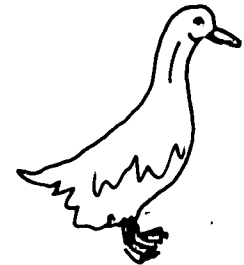
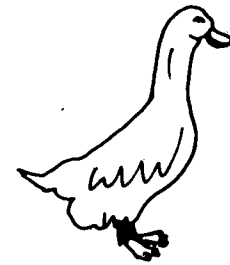
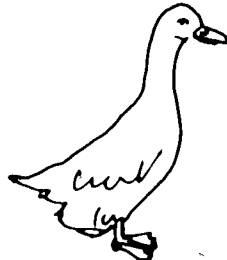
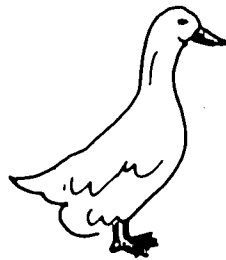
1



5

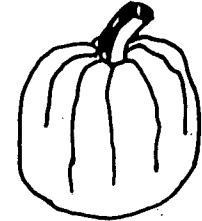
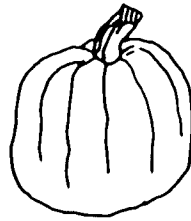
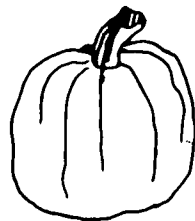


2

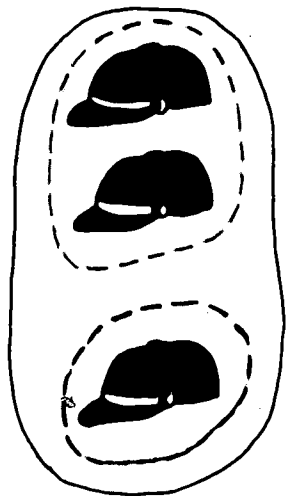


219

4

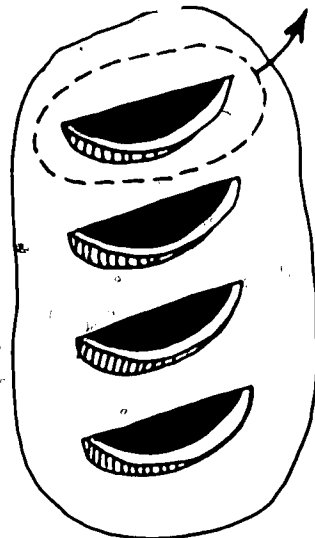


Escreve no o numeral que falta.



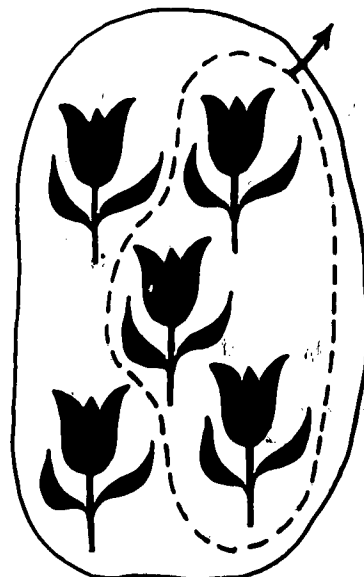
$$\begin{array}{r} 2 \\ + 1 \\ \hline \square \end{array}$$

$$2 + 1 = \square$$



$$\begin{array}{r} 4 \\ - 1 \\ \hline \square \end{array}$$

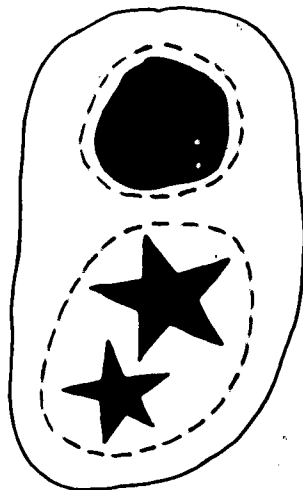
$$4 - 1 = \square$$



$$\begin{array}{r} 5 \\ - 3 \\ \hline \square \end{array}$$

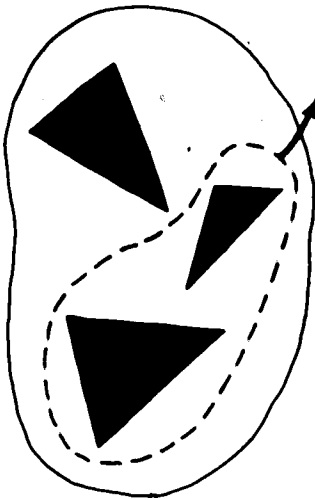
$$5 - 3 = \square$$

220



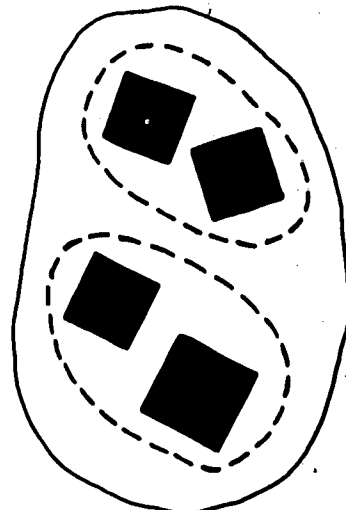
$$\begin{array}{r} 0 \\ + 2 \\ \hline \square \end{array}$$

$$0 + 2 = \square$$



$$\begin{array}{r} 3 \\ - 2 \\ \hline \square \end{array}$$

$$3 - 2 = \square$$



$$\begin{array}{r} 2 \\ + 2 \\ \hline \square \end{array}$$

$$2 + 2 = \square$$

Relacionar uma equação com uma adição ou subtração.

Escreve no o numeral que falta.

$3 + 1 = \square$

$4 + 0 = \square$

$1 + 1 = \square$

$3 + 2 = \square$

$2 + 2 = \square$

$0 + 3 = \square$

$1 + 2 = \square$

$4 + 1 = \square$

$5 + 0 = \square$

$1 + 3 = \square$

$5 - 1 = \square$

$4 - 2 = \square$

$3 - 0 = \square$

$2 - 1 = \square$

$5 - 3 = \square$

$4 - 1 = \square$

$2 - 2 = \square$

$1 - 0 = \square$

$5 - 4 = \square$

$4 - 3 = \square$

$1 + 4 = \square$

$0 + 2 = \square$

$2 + 1 = \square$

$0 + 1 = \square$

$3 + 0 = \square$

$5 - 2 = \square$

$4 - 0 = \square$

$3 - 1 = \square$

$2 - 0 = \square$

$5 - 5 = \square$

221

Escreve no o numeral que falta.

$3 + 1 = \boxed{4}$

$4 + 1 = \boxed{}$

$1 - 0 = \boxed{}$

$5 - 1 = \boxed{}$

$2 + 0 = \boxed{}$

$5 + 0 = \boxed{}$

$4 - 2 = \boxed{}$

$2 - 2 = \boxed{}$

$1 + 1 = \boxed{}$

$2 + 1 = \boxed{}$

$5 - 3 = \boxed{}$

$4 - 3 = \boxed{}$

$2 + 3 = \boxed{}$

$1 + 2 = \boxed{}$

$3 - 1 = \boxed{}$

$5 - 2 = \boxed{}$

$0 + 4 = \boxed{}$

$1 + 3 = \boxed{}$

$2 - 0 = \boxed{}$

$3 - 2 = \boxed{}$

222

$$\begin{array}{r} 3 \\ -2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 4 \\ -1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 5 \\ -4 \\ \hline \square \end{array}$$

$$\begin{array}{r} 2 \\ +1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 1 \\ +0 \\ \hline \square \end{array}$$

$$\begin{array}{r} 2 \\ -1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 3 \\ -3 \\ \hline \square \end{array}$$

$$\begin{array}{r} 4 \\ -0 \\ \hline \square \end{array}$$

$$\begin{array}{r} 1 \\ +4 \\ \hline \square \end{array}$$

$$\begin{array}{r} 5 \\ -1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 3 \\ -0 \\ \hline \square \end{array}$$

$$\begin{array}{r} 4 \\ -4 \\ \hline \square \end{array}$$

$$\begin{array}{r} 3 \\ +0 \\ \hline \square \end{array}$$

$$\begin{array}{r} 0 \\ +5 \\ \hline \square \end{array}$$

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Escreve no o numeral correcto.

$$\begin{array}{r} 4 \\ +1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 5 \\ -3 \\ \hline \square \end{array}$$

$$\begin{array}{r} 2 \\ +1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 1 \\ +3 \\ \hline \square \end{array}$$

$$\begin{array}{r} 4 \\ -2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 5 \\ -0 \\ \hline \square \end{array}$$

$$\begin{array}{r} 3 \\ -2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 5 \\ -2 \\ \hline \square \end{array}$$

$$\begin{array}{r} \square \\ +3 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 4 \\ -\square \\ \hline 3 \end{array}$$

$$\begin{array}{r} 2 \\ -2 \\ \hline \square \end{array}$$

$$\begin{array}{r} \square \\ +1 \\ \hline 3 \end{array}$$

$$\begin{array}{r} 1 \\ +\square \\ \hline 4 \end{array}$$

$$\begin{array}{r} 2 \\ -1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 3 \\ +\square \\ \hline 3 \end{array}$$

$$\begin{array}{r} \square \\ -5 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 4 \\ +0 \\ \hline \square \end{array}$$

$$\begin{array}{r} 1 \\ +\square \\ \hline 5 \end{array}$$

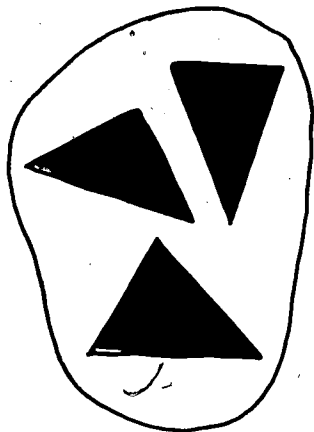
$$\begin{array}{r} \square \\ -3 \\ \hline 1 \end{array}$$

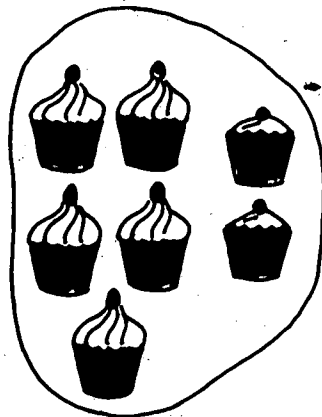
$$\begin{array}{r} 1 \\ +1 \\ \hline \square \end{array}$$

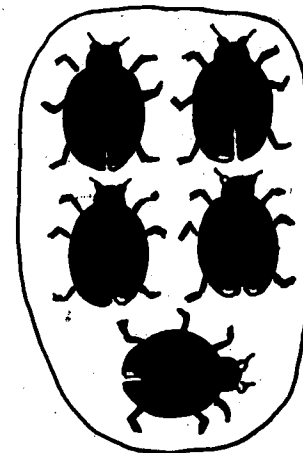
$$\begin{array}{r} \square \\ +3 \\ \hline 3 \end{array}$$

223

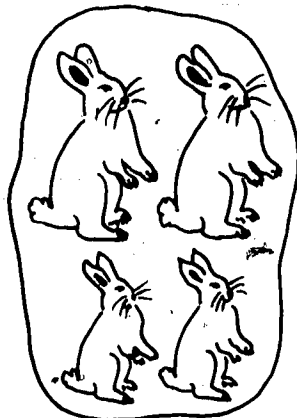
Escreve o numeral correspondente ao número de elementos em cada conjunto.

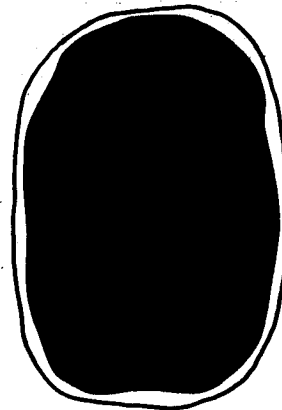




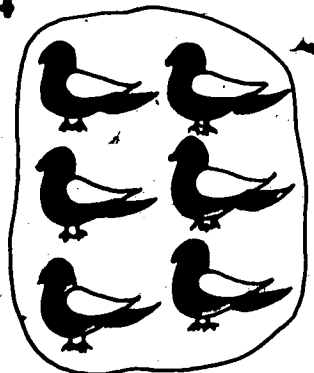


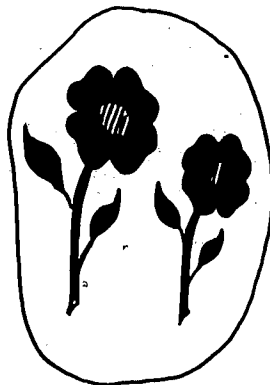


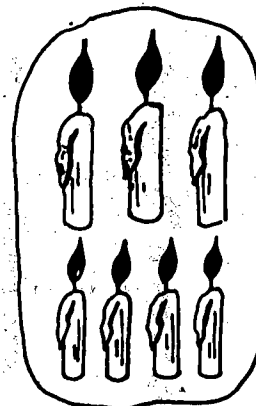




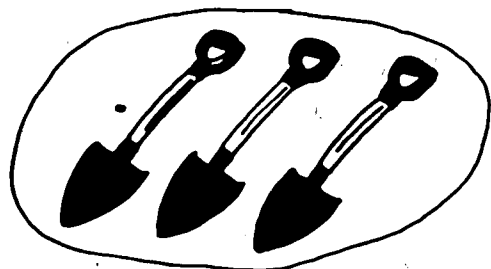
224



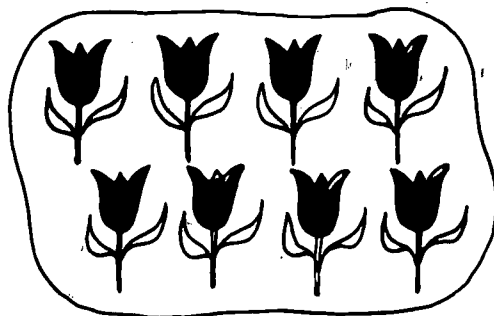




Faz um  à volta do numeral que indica o número de elementos em cada conjunto.



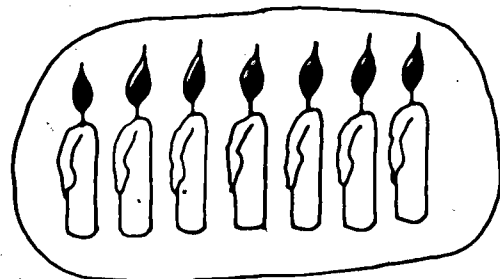
1 2 **3**



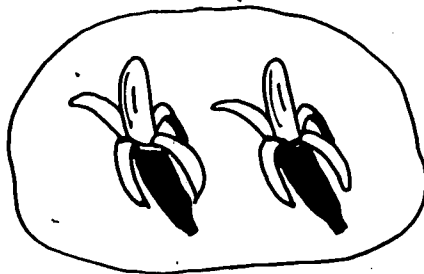
7 8 9



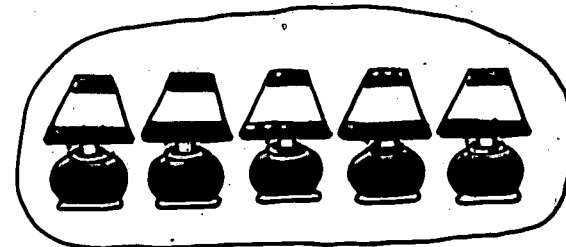
8 9 0



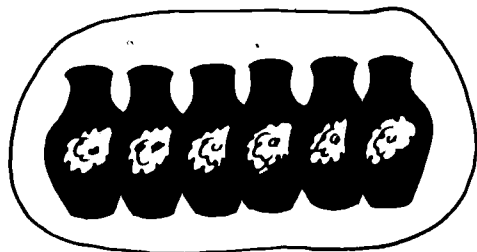
5 7 9



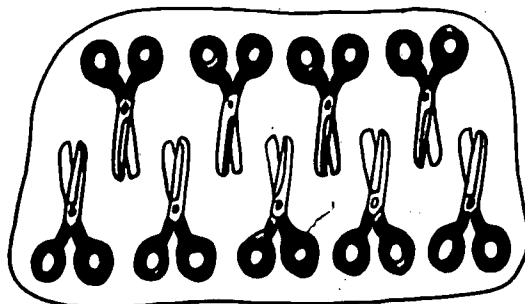
0 1 2



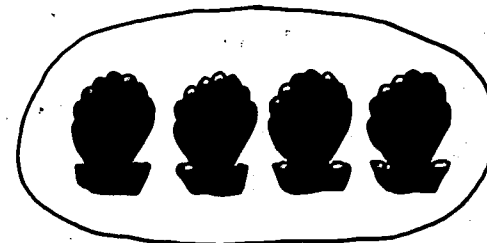
5 6 7



4 6 8






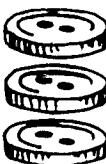
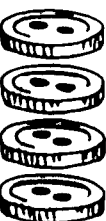





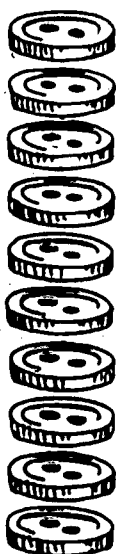
9 0 1



2 3 4

225

Escreve na _____ o numeral que falta.

										
_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____

4, 5, _____

_____, 9, _____

6, _____, 8

7, _____, 9

_____, _____, 7

8, _____, _____

_____, 1, 2

3, _____, _____

_____, 3, _____

Soma.

$$\begin{array}{r} 3 \\ +4 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 2 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ +0 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ +6 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ +5 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ +1 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ +1 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ +5 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ +5 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ +1 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ +7 \\ \hline \end{array}$$

227

161

161

Escreve no o numeral correcto.

$$\begin{array}{r} 3 \\ +4 \\ \hline \square \end{array}$$

$$\begin{array}{r} 6 \\ +3 \\ \hline \square \end{array}$$

$$\begin{array}{r} 8 \\ -2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 5 \\ +2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 9 \\ -4 \\ \hline \square \end{array}$$

$$\begin{array}{r} 6 \\ +4 \\ \hline \square \end{array}$$

$$\begin{array}{r} 5 \\ +4 \\ \hline \square \end{array}$$

$$\begin{array}{r} 8 \\ -3 \\ \hline \square \end{array}$$

$$\begin{array}{r} 6 \\ -5 \\ \hline \square \end{array}$$

$$\begin{array}{r} 7 \\ +2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 9 \\ -3 \\ \hline \square \end{array}$$

$$\begin{array}{r} 3 \\ +7 \\ \hline \square \end{array}$$

$$\begin{array}{r} 5 \\ +1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 7 \\ -6 \\ \hline \square \end{array}$$

$$\begin{array}{r} 8 \\ -8 \\ \hline \square \end{array}$$

$$\begin{array}{r} 6 \\ -2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 4 \\ +5 \\ \hline \square \end{array}$$

$$\begin{array}{r} 3 \\ +2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 8 \\ -1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 9 \\ -7 \\ \hline \square \end{array}$$

$$\begin{array}{r} 6 \\ -4 \\ \hline \square \end{array}$$

$$\begin{array}{r} 5 \\ +5 \\ \hline \square \end{array}$$

$$\begin{array}{r} 8 \\ -1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 6 \\ -6 \\ \hline \square \end{array}$$

$$\begin{array}{r} 8 \\ +1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 7 \\ -5 \\ \hline \square \end{array}$$

$$\begin{array}{r} 6 \\ -3 \\ \hline \square \end{array}$$

$$\begin{array}{r} 8 \\ +2 \\ \hline \square \end{array}$$

228

260

260

Revisão Adição e subtração

Escreve no o símbolo + ou -.

$3 \square 5 = 8$

$9 \square 4 = 5$

$6 \square 2 = 8$

$7 \square 3 = 4$

$4 \square 2 = 6$

$9 \square 1 = 8$

$7 \square 3 = 10$

$6 \square 1 = 5$

$1 \square 8 = 9$

$6 \square 6 = 0$

$4 \square 1 = 5$

$5 \square 2 = 3$

$8 \square 2 = 10$

$7 \square 1 = 6$

$5 \square 4 = 1$

$6 \square 2 = 4$

$3 \square 4 = 7$

$5 \square 5 = 0$

$7 \square 2 = 5$

$2 \square 7 = 9$

$2 \square 5 = 7$

$4 \square 4 = 0$

$1 \square 7 = 8$

$5 \square 4 = 9$

$7 \square 5 = 2$

$6 \square 3 = 3$

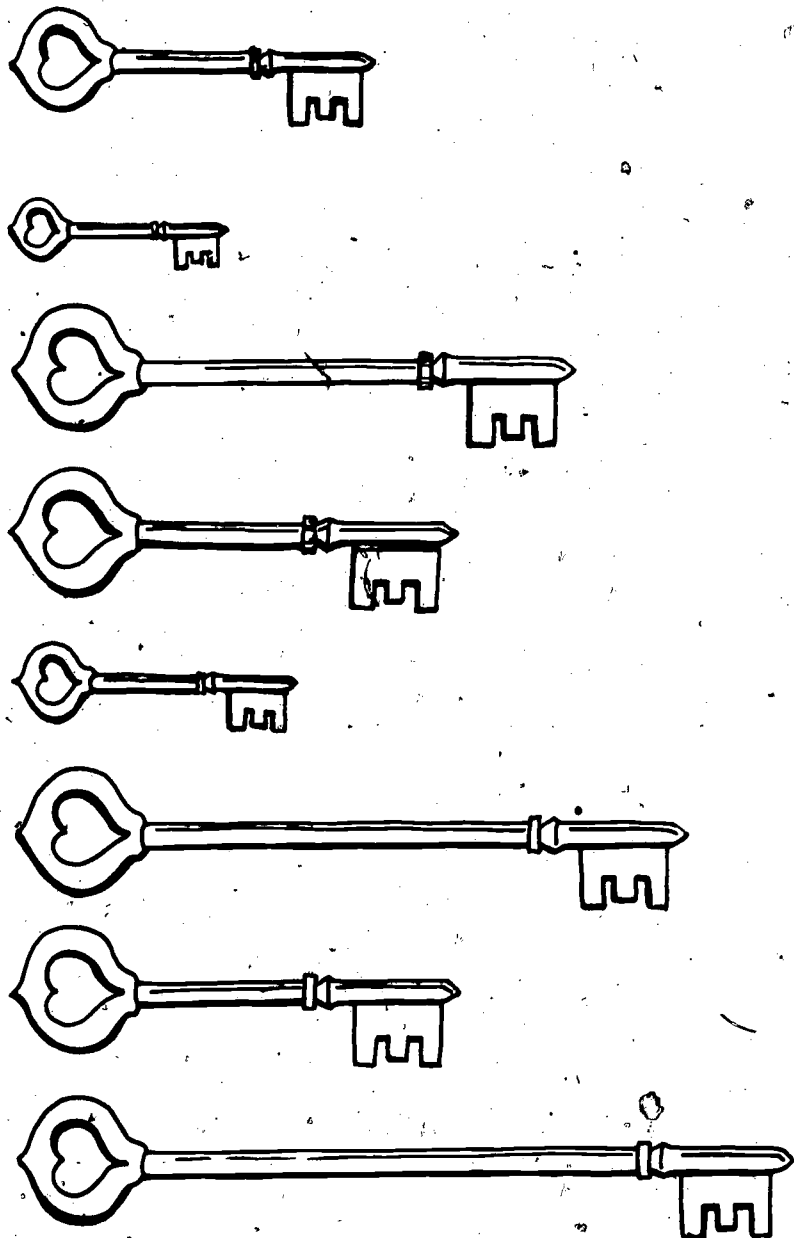
$2 \square 6 = 8$

$3 \square 7 = 10$ 229

$4 \square 2 = 2$

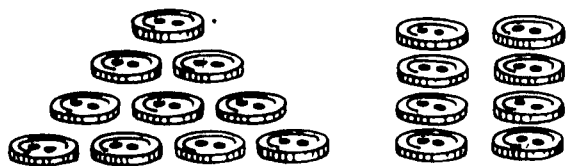
$3 \square 6 = 9$

Pinta de azul os que forem mais compridos; de verde os que forem mais curtos;
e de vermelho os que forem do mesmo comprimento.



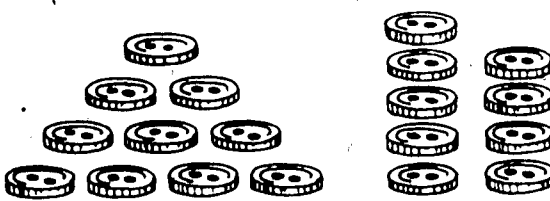
230

Completa com os numerais que faltam.



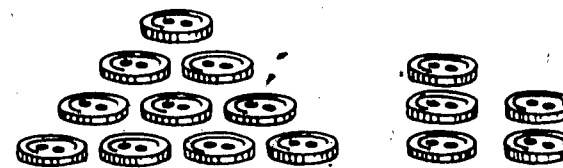
1 dezena e ___ unidades

$$10 + \underline{\quad} = \square$$



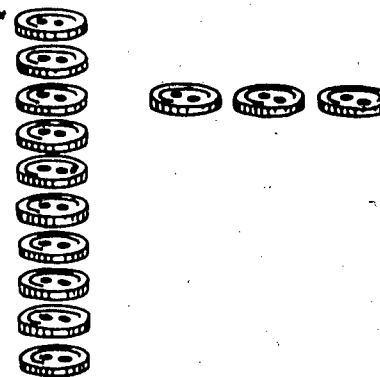
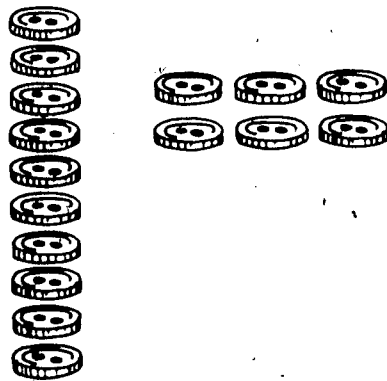
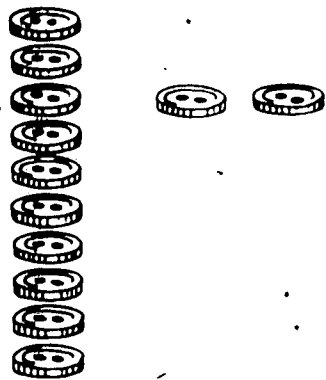
1 dezena e ___ unidades

$$10 + \underline{\quad} = \square$$

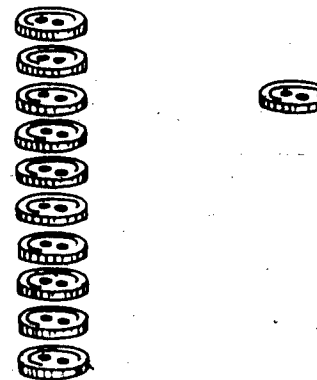
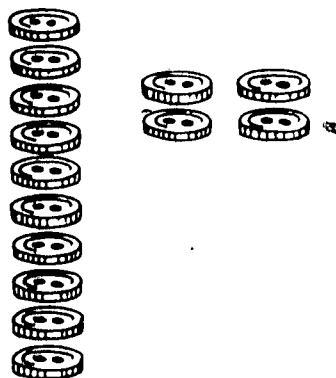
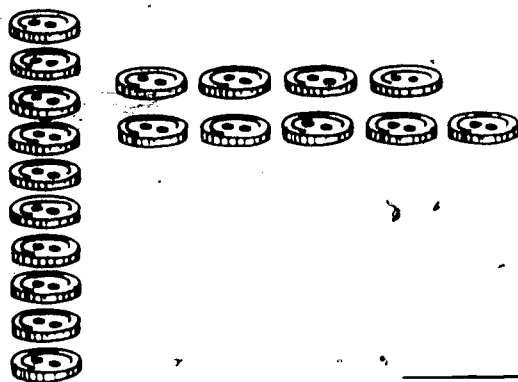


1 dezena e ___ unidades

$$10 + \underline{\quad} = \square$$



232

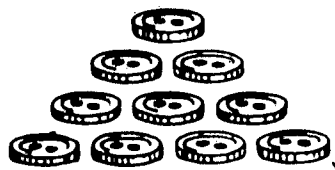


471

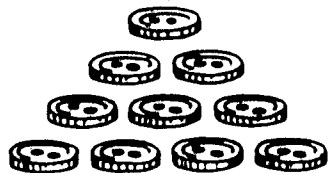
472

Agrupar em dezenas e unidades.

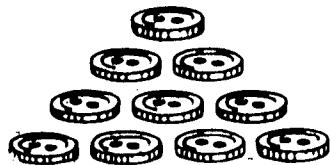
Liga o numeral ao conjunto equivalente.



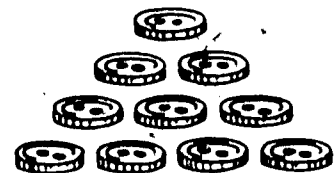
14



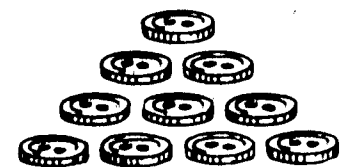
13



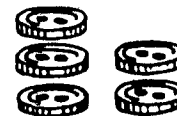
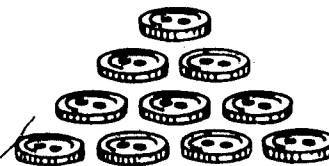
10



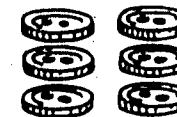
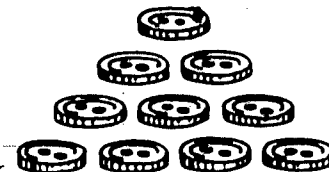
12



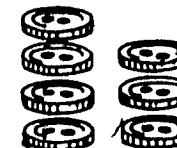
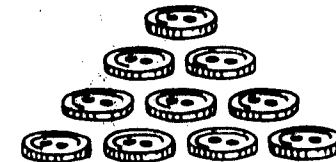
11



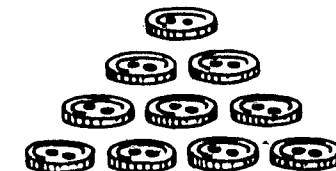
19



15

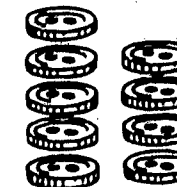
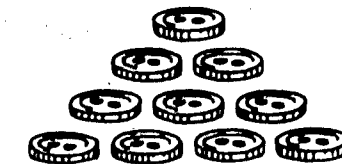


17



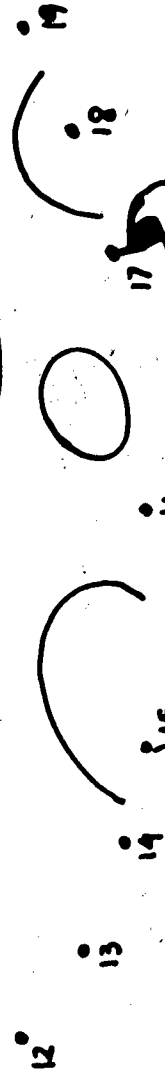
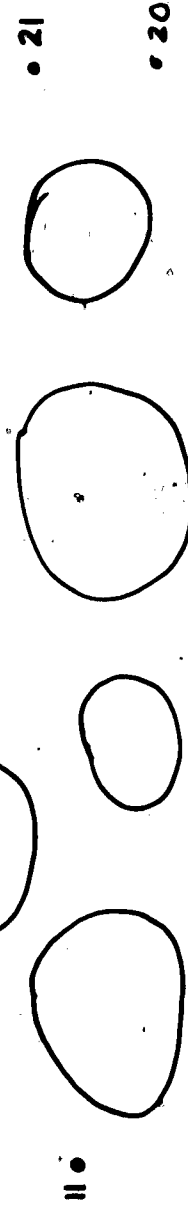
16

233



18

Liga os pontos por ordem numérica.



Handwritten signature or name in cursive script.

234

475

Sequência numérica de 1 a 49

475A

Escreve no o numeral correcto.

$60 + 4 = \boxed{}$

$50 + 9 = \boxed{}$

$60 + 0 = \boxed{}$

$50 + 3 = \boxed{}$

$50 + 6 = \boxed{}$

$60 + 5 = \boxed{}$

$60 + 3 = \boxed{}$

$60 + 8 = \boxed{}$

$50 + 7 = \boxed{}$

$60 + 1 = \boxed{}$

52 é igual a dezenas e unidades

64 é igual a dezenas e unidades

59 é igual a dezenas e unidades

61 é igual a dezenas e unidade

57 é igual a dezenas e unidades

68 é igual a dezenas e unidades

54 é igual a dezenas e unidades

65 é igual a dezenas e unidades

56 é igual a dezenas e unidades

60 é igual a dezenas e unidades

Escreve no o numeral correcto.

0	1	2	3	4	5				9
10					15				
20									
30					35				
40									
50							58		
60					65				
70									
80					85				
90									

$40 + 6 = \square$

$\square = 30 + 7$

$85 = \square + 5$

$20 + 8 = \square$

$\square = 90 + 6$

$57 = \square + 7$

$30 + 4 = \square$

$\square = 60 + 2$

$53 = \square + 3$

$10 + 9 = \square$

236

Quantos centímetros mede cada fita?



3 centímetros



_____ centímetros



_____ centímetros



_____ centímetros



_____ centímetros

237



_____ centímetros



_____ centímetros

Escreve no o numeral correcto.

$10 - 3 = \square$

$6 + \square = 10$

$8 + \square = 10$

$10 - 0 = \square$

$10 - \square = 6$

$10 - 1 = \square$

$10 - \square = 0$

238 $\square + 3 = 10$

$5 + \square = 10$

$10 - \square = 2$

$10 - 6 = \square$

$1 + \square = 10$

$10 - \square = 8$

$2 + \square = 10$

$10 - \square = 5$

$10 - \square = 3$

$10 - \square = 1$

$4 + 6 = \square$

$\square + 2 = 10$

$1 + 9 = \square$

$3 + \square = 10$

$9 + \square = 10$

$10 - \square = 9$

$10 - \square = 10$

$\square + 6 = 10$

$7 + \square = 10$

$10 - \square = 4$

$10 - \square = 7$

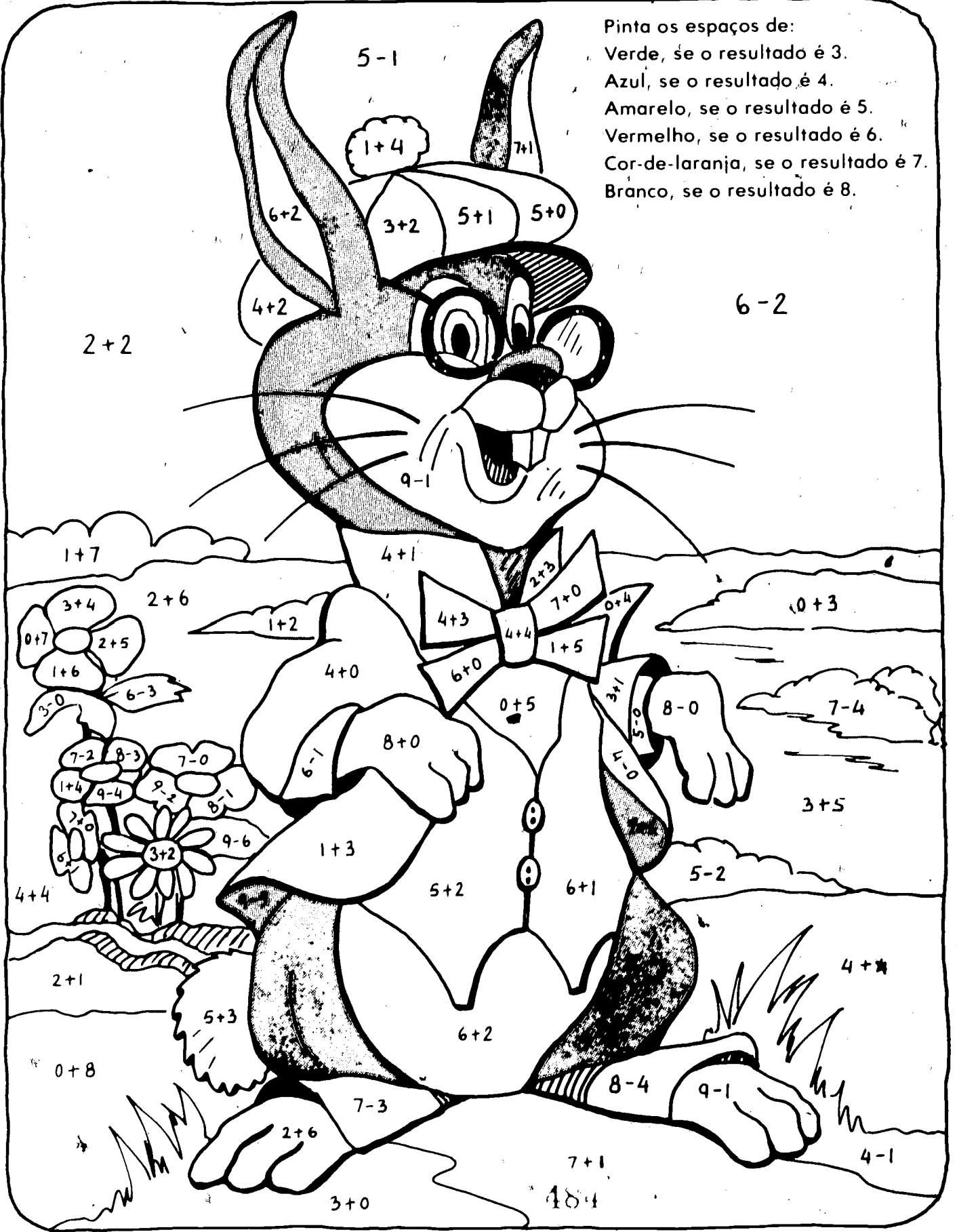
$10 - 8 = \square$

$\square + 5 = 10$

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Revisão: Adição e subtração

Pinta os espaços de:
Verde, se o resultado é 3.
Azul, se o resultado é 4.
Amarelo, se o resultado é 5.
Vermelho, se o resultado é 6.
Cor-de-laranja, se o resultado é 7.
Branco, se o resultado é 8.



Resolve as seguintes operações:

$$\begin{array}{r} 45 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ +45 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ +6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ +23 \\ \hline \end{array}$$

$$\begin{array}{r} 55 \\ +0 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ +55 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ +17 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ +5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ +52 \\ \hline \end{array}$$

$$\begin{array}{r} 91 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ +91 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ +5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ +34 \\ \hline \end{array}$$

$$\begin{array}{r} 73 \\ +4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ +73 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ -3 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ +6 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ -6 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ +0 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ -0 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ +5 \\ \hline \end{array}$$

$$\begin{array}{r} 85 \\ -5 \\ \hline \end{array}$$

240

$$\begin{array}{r} 93 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 95 \\ -2 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 79 \\ -3 \\ \hline \end{array}$$

$$\begin{array}{r} 41 \\ +8 \\ \hline \end{array}$$

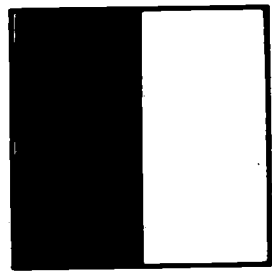
$$\begin{array}{r} 49 \\ -8 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ -3 \\ \hline \end{array}$$

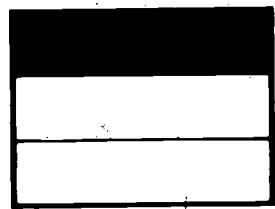
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Faz um à volta da fracção que representa a parte colorida de cada figura.



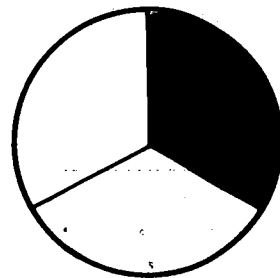
$$\frac{1}{3}$$

$$\frac{1}{2}$$



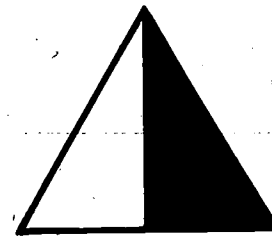
$$\frac{1}{3}$$

$$\frac{1}{2}$$



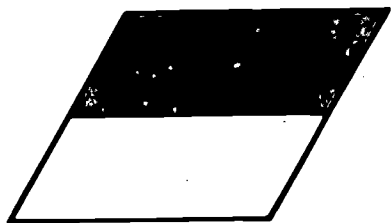
$$\frac{1}{3}$$

$$\frac{1}{2}$$



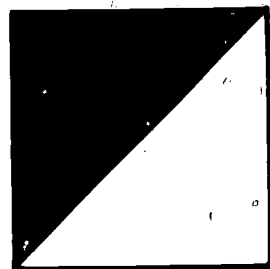
$$\frac{1}{3}$$

$$\frac{1}{2}$$



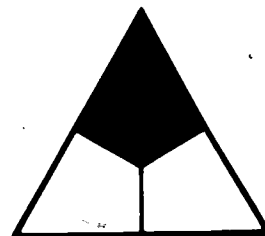
$$\frac{1}{3}$$

$$\frac{1}{2}$$



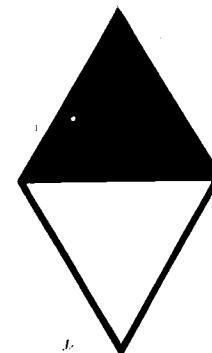
$$\frac{1}{3}$$

$$\frac{1}{2}$$



$$\frac{1}{3}$$

$$\frac{1}{2}$$



$$\frac{1}{3}$$

$$\frac{1}{2}$$

241

Resolva as seguintes operações:

$$\begin{array}{r} 30 \\ + 40 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ + 30 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ + 60 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ + 20 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ + 50 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ + 50 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ + 40 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ + 30 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ - 30 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ + 20 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ - 20 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ + 30 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ - 30 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ + 20 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ - 20 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ + 50 \\ \hline \end{array}$$

$$\begin{array}{r} 90 \\ - 50 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ + 30 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ - 30 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ + 30 \\ \hline \end{array}$$

$$\begin{array}{r} 70 \\ - 30 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ + 50 \\ \hline \end{array}$$

$$\begin{array}{r} 70 \\ - 50 \\ \hline \end{array}$$

242

$$\begin{array}{r} 20 \\ + 20 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ - 20 \\ \hline \end{array}$$

$$\begin{array}{r} 70 \\ + 20 \\ \hline \end{array}$$

$$\begin{array}{r} 90 \\ - 20 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 70 \\ - 10 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ + 80 \\ \hline \end{array}$$

$$\begin{array}{r} 90 \\ - 80 \\ \hline \end{array}$$

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Resolve as seguintes operações:

$$\begin{array}{r} 20 \\ +50 \\ \hline \end{array}$$

$$\begin{array}{r} 70 \\ -50 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ +5 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ -5 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ -3 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ +10 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ -10 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ +60 \\ \hline \end{array}$$

$$\begin{array}{r} 90 \\ -60 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ +6 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ -6 \\ \hline \end{array}$$

$$\begin{array}{r} 82 \\ +4 \\ \hline \end{array}$$

$$\begin{array}{r} 86 \\ -4 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ +20 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ -20 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ +30 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ -30 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ +1 \\ \hline \end{array}$$

$$\begin{array}{r} 77 \\ -1 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ -3 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ +30 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ -30 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ +20 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ -20 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ +6 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ -6 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ +5 \\ \hline \end{array}$$

$$\begin{array}{r} 59 \\ -5 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ +40 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ -40 \\ \hline \end{array}$$

243

491

492

Conta a história. Completa-a com os numerais que faltam.

A Amélia tem um álbum com desenhos.
Já tem 54 desenhos colados.
Se a mãe lhe der mais 20,
com quantos ficará?



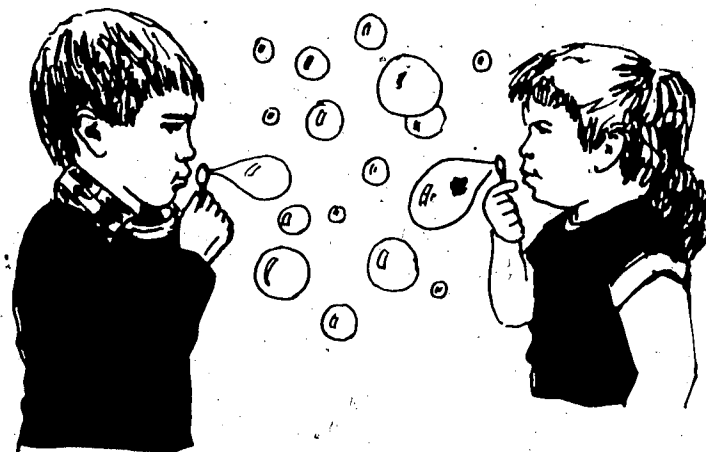
No recreio há 37 e 42.
Quantas crianças são ao todo? _____



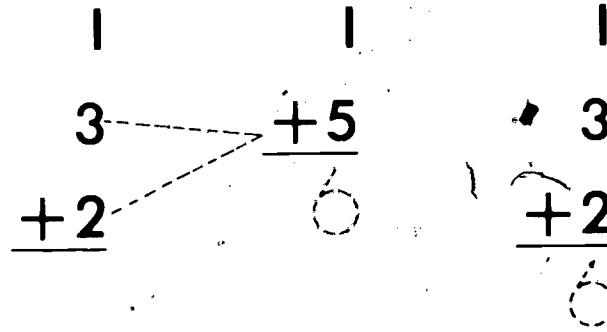
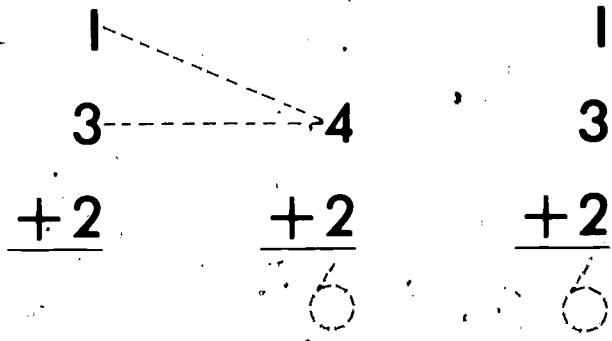
Ele tinha 58. Já vendeu 13.
Quantos lhe falta vender? _____



O Toni fez 40.
A Ana fez 50.
Quantas são ao todo? _____



Soma.



2	5	2	6	2	4	4
1	2	2	2	0	2	4
<u>+7</u>	<u>+1</u>	<u>+5</u>	<u>+2</u>	<u>+8</u>	<u>+3</u>	<u>+2</u>

2	2	6	1	0	4	3	245
3	7	1	4	2	3	2	
<u>+2</u>	<u>+1</u>	<u>+2</u>	<u>+3</u>	<u>+4</u>	<u>+3</u>	<u>+3</u>	

490

Resolve.

$$\begin{array}{r} 10 \\ +5 \\ \hline \square \end{array}$$

$$\begin{array}{r} 10 \\ +4 \\ \hline \square \end{array}$$

$$\begin{array}{r} 10 \\ +7 \\ \hline \square \end{array}$$

$$\begin{array}{r} 10 \\ +1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 10 \\ +8 \\ \hline \square \end{array}$$

$$\begin{array}{r} 10 \\ +2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 10 \\ +6 \\ \hline \square \end{array}$$

$$\begin{array}{r} 12 \\ -2 \\ \hline \square \end{array}$$

$$\begin{array}{r} 13 \\ -3 \\ \hline \square \end{array}$$

$$\begin{array}{r} 19 \\ -9 \\ \hline \square \end{array}$$

$$\begin{array}{r} 15 \\ -5 \\ \hline \square \end{array}$$

$$\begin{array}{r} 11 \\ -1 \\ \hline \square \end{array}$$

$$\begin{array}{r} 16 \\ -6 \\ \hline \square \end{array}$$

$$\begin{array}{r} 18 \\ -8 \\ \hline \square \end{array}$$

$10 + 2 = \square$

$10 + 5 = \square$

$10 + 3 = \square$

$10 + 9 = \square$

$10 + 1 = \square$

$10 + 6 = \square$

$10 + 7 = \square$

$10 + 4 = \square$

$10 + 8 = \square$

$15 - 5 = \square$

$14 - 4 = \square$

$11 - 1 = \square$

$16 - 6 = \square$

$18 - 8 = \square$

$12 - 2 = \square$

$19 - 9 = \square$

$13 - 3 = \square$

$17 - 7 = \square$

246

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Resolve as seguintes operações:

$$\begin{array}{r} 3 \\ +8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ +5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ +6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ +7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ +9 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ +7 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ +8 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ -8 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ -4 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ -8 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ -7 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ -8 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ -9 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ -4 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ +8 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ +8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ +4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ +7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ +7 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ +9 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ +6 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ -9 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ -6 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ -9 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ -8 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ -2 \\ \hline \end{array}$$

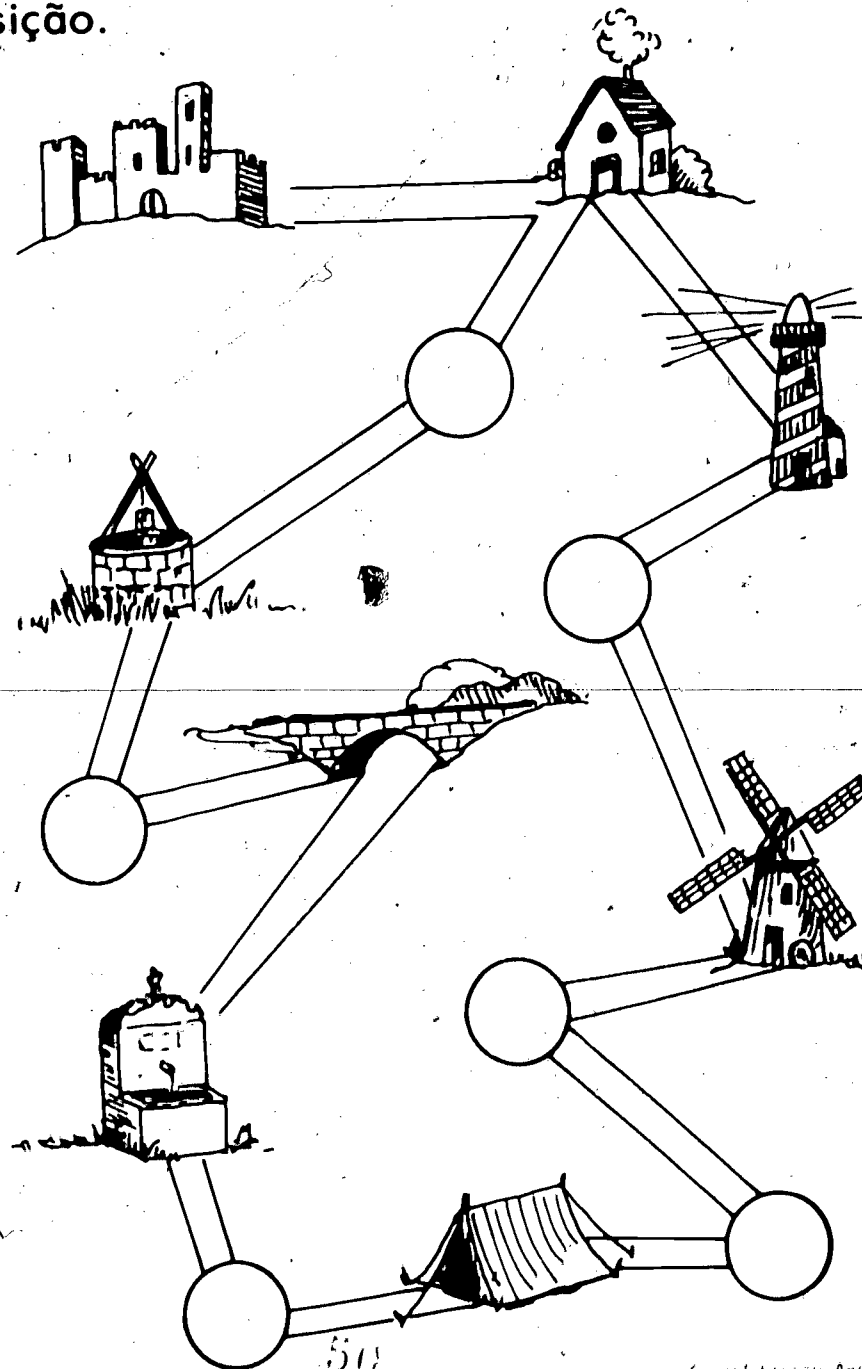
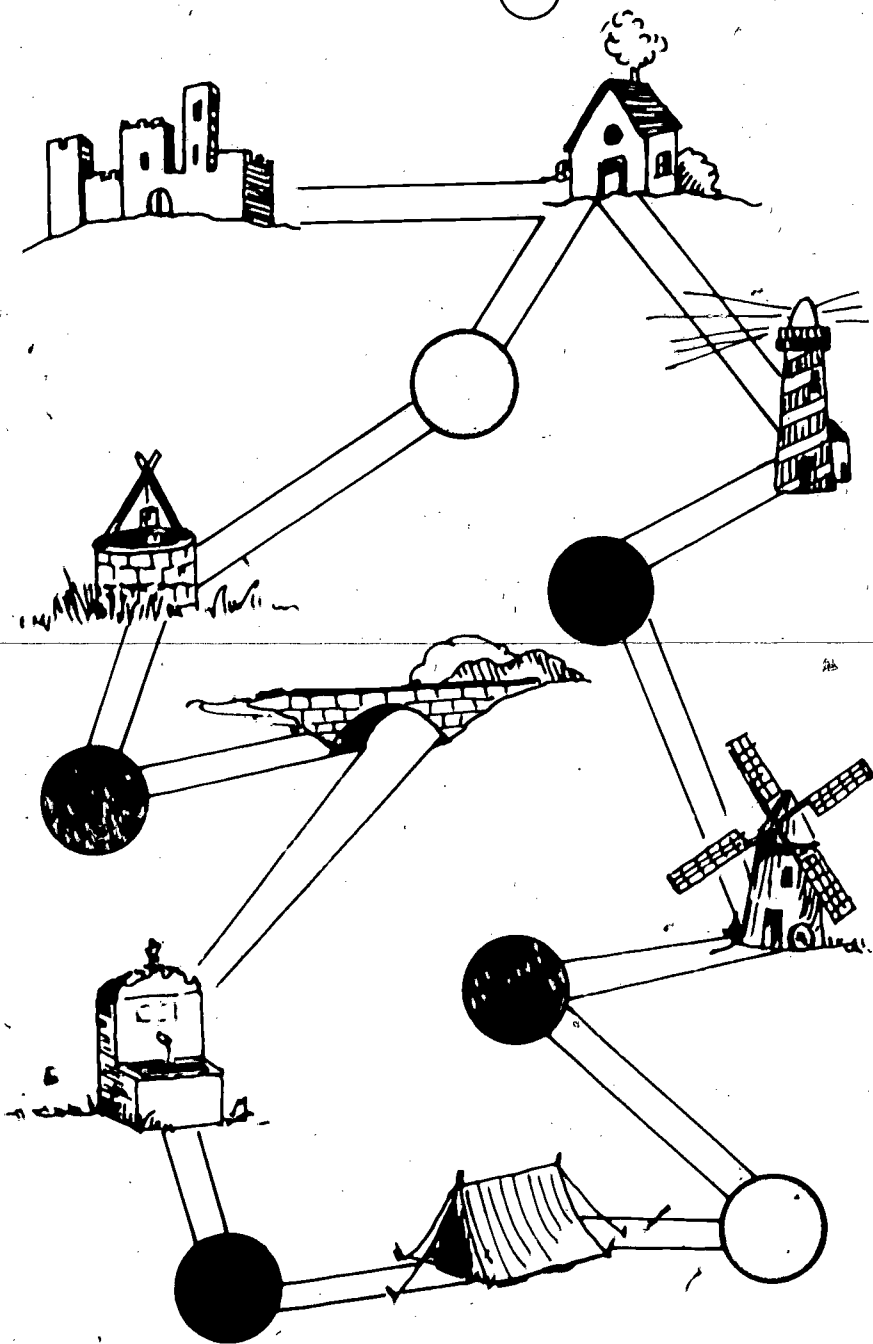
$$\begin{array}{r} 14 \\ -6 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ -9 \\ \hline \end{array}$$

247

500

Pinta da mesma cor os ○'s na mesma posição.

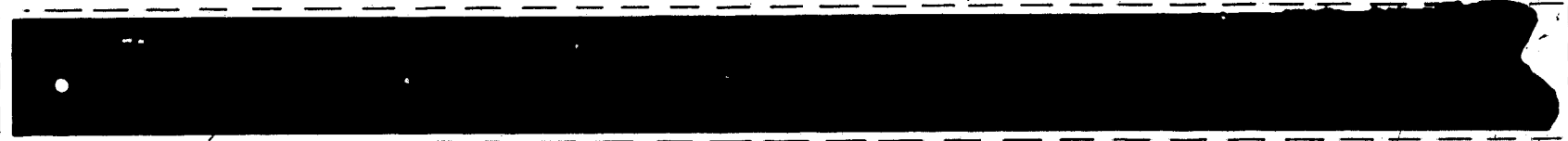


248

501

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Completar sequências



Página 237 ✓



Página 118



Página 153

Página 142 a Página 147



503

504