REFORT RESUMES

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VT. 003 002

BUSINESS TRAINING COURSE, FULL-KEYBOARD ADDING-LISTING MACHINE.

LOUISIANA ST. VOCAT. CURRICULUM DEV. AND RES. CTR.

PUB DATE

EDRS PRICE MF-\$0.25 HC NOT AVAILABLE FROM EDRS.

43F.

DESCRIPTORS - *STUDY GUIDES, *OFFICE OCCUPATIONS EDUCATION, *OFFICE MACHINES, POST SECONDARY EDUCATION,

THIS FOST-SECONDARY PREPARATORY COURSE IS DESIGNED TO DEVELOP A HIGH DEGREE OF ABILITY IN OPERATING THE FULL-KEYBOARD ADDING MACHINE. TWENTY JOB SHEETS PROVIDE INSTRUCTIONS AND NUMBERED SPACES FOR RECORDING ANSWERS TO ASSIGNED PROBLEMS. THE REFERENCE IS "FULL-KEYBOARD ADDING-LISTING MACHINE COURSE," THIRD EDITION, BY AGNEW AND PASEWARK, SOUTH-WESTERN PUBLISHING COMPANY, CINCINNATI 27, OHIO. THE MATERIAL WAS DEVELOPED BY A COMMITTEE OF TEACHERS AT THE STATE LEVEL. THIS DOCUMENT IS AVAILABLE IN SINGLE COPY ONLY FOR \$2.00 FROM VOCATIONAL CURRICULUM DEVELOPMENT AND RESEARCH CENTER, P.O. BOX 657, NATCHITOCHES, LOUISIANA 71457. (PS)



JOB No. 1

Reference: FULL-KEYBOARD ADDING-LISTING MACHINE COURSE, Third

Edition, Agnew and Pasewark, South-Western Publishing

Company, Cincinnati 27, Ohio.

JOB TITLE: ADDITION Zeros; One- and Two-Digit Numbers

INTRODUCTION:

The student should possess a high degree of ability in operating the full-keyboard adding machine when this course is completed. The operating techniques learned will also be useful in operating the various bookkeeping and posting machines using this type of keyboard.

In the first job, you will learn the various operating parts and keys on your machine, and how to add zeros, one-and two-digit numbers.

PROCEDURES:

- 1. Find a picture of the machine which you are using on pages v to vii, and identify the various operating keys.
- 2. Read page viii and note correct position at the machine as shown in the illustration.
- 3. Read and study text material, pages 1 to 4.
- 4. Work problems 1 to 20 on pages 3 and 4. Record your answers on the reverse side of this job sheet. DO NOT WRITE IN THE TEXTBOOK OR TEAR OUT PAGES.
- 5. Re-work the 20 problems checking the answers obtained the first time you worked them. If the second working gives a different answer work the problem a third time and record the answer which proves to be correct.

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NAME	DATE	TIME REQUIRED
1	11.	
2	12.	
3	13.	
4.	14.	
5	15.	
6	16.	
7	17.	
8	18.	
9	19.	·
10.	20.	·

ERIC Full least Provided by ERIC

FULL- KEYBOARD ADDING-LISTING MACHINE

BUSINESS TRAINING COURSE

JOB No. 2

Reference:

FULL-KEYBOARD ADDING-LISTING MACHINE COURSE, Third Edition, Agnew and Pasewark, South-Western Publishing Company, Cincinnati 27, Ohio.

JOB TITLE: ADDITION - Three-Digit Numbers

INTRODUCTION:

Always remember to depress keys for as many digits as possible simultaneously. This procedure may seem to be more time consuming at first, but after some practice will add greatly to your speed and accuracy.

- Read textbook material on pages 5 to 7. 1.
- Work problems 1 to 22 on pages 5 to 7, and record your answers on the reverse side of this job sheet.
- Complete Timed Drill on page 8, carefully following the instructions on page 8, except that you will write the answers on the reverse side of this job sheet instead of in the book.
- Repeat timed drill if time permits. 4.
- Turn in job sheet to your instructor. 5.

NAME_	 DATE	TIME KEGOTKE	עוּ	
1.	12.			
2.	13.			
3.	- 14.			
4.	15.			
5 .	16.			
6.	 17.			
7.	18.		<u> </u>	
8.	19.		*	
9.	20.			
10.	21.			
11.	22.			•
-				
	TIMED DRI	LL		
1.	6.			
2.	7.			
3.	0			
٠ 4.	0			
	10.			
J •	 			

FULL- KEYBOARD ADDING-LISTING MACHINE

BUSINESS TRAINING COURSE

108 No. 3

Reference: FULL-KEYBOARD ADDING-LISTING MACHINE COURSE, Third Edition, Agnew and Pasewark, South-Western Publishing Company, Cincinnati 27, Ohio.

JOB TITLE: ADDITION Four-, Five-, and Six-Digit Numbers; Non-Add Key

INTRODUCTION:

This job teaches the best methods for indexing four, five, and six-digit numbers. Larger numbers will give no trouble if they are split up into convenient two digit groups for indexing on the machine keyboard.

- 1. Complete Warm-Up Drill "A" on page 10. Follow the instructions given for the warm-up drill except that you will record your answers and number of digits in the space provided on this job sheet.
- 2. Read Textbook material on page 9 and complete problems 1 to 15 on pages 9 and 10.
- 3. Read Textbook material on pages 11 and 12.
- 4. Complete problems 16 to 27 on pages 11 and 12.
- 5. Do Timed Drill, problems 1 to 4 in the usual manner following the instructions on page 8.

WARM	-UP	DR	ANSWERS ILL "A", PAGE 10

. 1	10.	OF	ERRORS
J	10.	OF	DIGITS
1	10.	OF	DIGITS PER MIN.

NAME_		DATE	_TIME REQUIRED	
7		14.		
1				
2.#		15.		
3		16.		
4		17.		
5		18.	·	
6 . _		19.		
7		20.	-	en e
8.		21.		
9.		22.		
10.		23.		
11		24.		
12.		25.	,	
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-		27.		
	•			
		TIMED DR	<u>[LL</u>)
	1.			
	_	· :	1/2	_
	2			- ·
	3			-
	4.			_

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BUSINESS TRAINING COURSE

JOB No. 4

Reference: FULL-KEYBOARD ADDING-LISTING MACHINE COURSE, Third

Edition, Agnew and Pasewark, South-Western Publishing

Company, Cincinnati 27, Ohio.

JOB TITLE: SUBTRACTION AND CORRECTION OF ERRORS

INTRODUCTION:

This job introduces the use of the (-) minus key.

PROCEDURES:

- 1. Complete Warm-Up Drill "A" on page 10 in the usual manner.
- 2. Read textbook instructions on pages 13 and 14 and work problems 1 to 30.
- 3. Read instructions on page 15 and work problems 31 to 44.
- 4. Work timed drill problems 1 to 20 in usual manner.

ANSWERS WARM-UP DRILL "A"

			————————		
					
					<u>.</u>
					
	No.	OF	ERRORS_		
	NO.	OF	DIGITS	<u> </u>	
	NO.	OF	DIGITS	PER	MIN.

NAME		DATE	TIME	REQUIRED_	
,					
1.		16.		31.	
2.		17.		32.	
3.		18.		33.	
4.		19.		34.	
5.	·	20.		35.	···· ·······
6.		21.		36.	
7.		22.		37.	
8.		23.		38.	
9.	,	24.		39.	
10.		25.		40.	
11.		26.		41.	· · · · · · · · · · · · · · · · · · ·
12.		27.		42.	·
13.		28.	0.	43.	
14.		29.	· 	44.	
15.		30.			•
		TIME	D DRILL		
1.			11	·· <u>·</u>	
2.			12		
3.			13		
4.			14		
5.			15		
6.			16.		
7.			17.		
8.			18.		
9.		<u> </u>	19.		· · · · · · · · · · · · · · · · · · ·
10.			20.		
					



FULL- KEYBOARD ADDING-LISTING MACHINE

BUSINESS TRAINING COURSE

JOB No. 5

Reference: FULL-KEYBOARD ADDING-LISTING MACHINE COURSE, Third

Edition, Agnew and Pasewark, South-Western Publishing

Company, Cincinnati 27, Ohio.

JOB TITLE: SPEED DRILL-ADDITION

INTRODUCTION:

This job is designed to increase your speed and accuracy in operating the full keyboard adding-listing machine.

- 1. Complete the 28 problems writing the answers in the blanks provided on the back of this job sheet.
- 2. Work the problems again, checking the first answers. If the answer does not agree with the first answer, write the second answer in the second blank. Record your time.
- 3. Repeat the drill a third time if you have sufficient time.
- 4. Do the Three-Minute Checkup on page 20 and record the results. Follow instructions in textbook on page 20.

NAME	DAT	TIME REQUIRED	
1.	<u> </u>		
2.		16.	
3 .		_ 17	å
4.		18.	
5.		19.	
6.		20.	
7.		21	
8.	· .	22.	
9.		23	
10.		24.	
11.			
12.		26.	
13.			
14.		28	
	3-Minute	e Checkup Results	
25		No. of Problems Completed	
26		Gross Digits	
27		Gross Digits Per Min	
28		No. of Correct Answers	
		Net Digits	
		Net Digits per Min.	



BUSINESS TRAINING COURSE

JOB No. 6

Reference: FULL-KEYBOARD ADDING-LISTING MACHINE COURSE, Third

Edition, Agnew and Pasewark, South-Western Publishing

Company, Cincinnati 27, Ohio.

JOB TITLE: REPEAT ADDITION

INTRODUCTION:

When several successive amounts in a column are the same or very similar, time can be saved by use of the repeat key.

- 1. Complete Warm-Up Drill "A", page 10.
- 2. Read text material, pages 21 and 22, work problems 1 to 10 and record anwers on the reverse side of this job sheet.
- 3. Read text material, page 22, work problems 11 to 20 and record answers.
- 4. Read text material, page 23, work problems 21 to 34. Record answers.
- 5. Read suggestions to improve your work on page 24, and complete Timed Drill in the usual manner.

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W	ARM-U	P DRIL	L "A	و ۱۲	PAGE	10	ż
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<u>*</u> -					<u> </u>		
٠		t * *					
NO.	OF E	ERRORS_					
NO.	OF I	DIGITS					
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NAME	DATE	TIME VEGOTVED	
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9.	26.	<u> </u>	
10.		·	
11.	28.		2
12.	29 .		
13.	<u> </u>		
14.	31.		
7.5			
٦.			
	34.		graded.
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	TIMED DRI	<u> </u>	į
1.	6.		· .
2.	<u> </u>		·
3	8.		<u>.</u>
4.	9.		
5	10.		
<u> </u>	of problems worked in	n 10 minutes	



FULL- KEYBOARD ADDING-LISTING MACHINE

BUSINESS TRAINING COURSE

JOB No. 7

Reference:

FULL-KEYBOARD ADDING-LISTING MACHINE COURSE, Third Edition, Agnew and Pasewark, South-Western Publishing

Company, Cincinnati 27, Ohio.

6

JOB TITLE:

MULTIPLICATION

INTRODUCTION:

Multiplication is accomplished on the full-keyboard adding by using repeated addition.

PROCEDURES:

- 1. Complete Warm-Up Drill "A", page 10 and record results in the usual manner.
- 2. Read instructions on page 25 of textbook and work problems 1 to 5.
- 3. Read instructions on page 26 and work problems 6 to 25.
- 4. Read instructions on page 27 and work problems 26 to 35.
- 5. Work Timed Drill problems, page 28 in usual manner.

ANSWERS

	WARM-UP DRILL "A", PAGE 10
1.	
2.	
3	
4.	· · · · · · · · · · · · · · · · · · ·
5	
6.	
	NO. OF ERRORS
	NO. OF DIGITS
	NO. OF DIGITS PER MIN.



NAME		DATE	TI	ME REQU	TRED_		
1			18		·		
2.		and a second	19				
3			20				
4			21		_		
5			22.			•	
6.			23			. •	·
7.			24.				
8.			25				
9.			26		····		
10.		•	27				
11.			28				
12.			29	; `			
13.		-	30.		ma Nasanisa	v v	
14.			31.				
15.			3 2	_			•
16.			33				
17.			34.		-		
-, •		TIMEI	DRILL		4 A		
1.		6.			11.		
2.		7			12.		
3.		8.			13.		
					14.		
4.		9					
5.		10.			15.		
	No. of pr	oblems worked i	n 10 mi:	nutes			

BUSINESS TRAINING COURSE

IOR No. 8

Reference: FULL-KEYBOARD ADDING-LISTING MACHINE COURSE, Third

Edition, Agnew and Pasewark, South-Western Publishing

Company, Cincinnati 27, Ohio.

JOB TITLE: SUBTOTAL AND CROSSFOOTING

INTRODUCTION:

The Subtotal key is used to print the accumulated total in the register without clearing the machine.

Crossfooting means adding columns of figures horizontally instead of vertically.

PROCEDURES:

- Complete Warm-Up Drill "B", page 30. 1.
- Read textbook instructions on page 29 and complete problems 2. 1 to 5.
- Read textbook instructions on pages 30 and 31 and complete 3. problems 6 to 39.
- Read tips on how to improve your work on page 32 and complete 4. the Timed Drill in the usual manner.

WARM-UP DRILL "B", PAGE 30
6
8
9
10.
NO. OF ERRORS
NO. OF DIGITS
DIGITS PER MINUTE

ANSWERS.



E	DATE	TIME REQ	UTRED
	s	1.	
	S	2.	<u>.</u>
	S	3.	
	s	4.	
	s	5.	
	18		TIMED DRILL
	19	1.	
	20.	2.	
	21.	3.	
	22.	4.	
	23	5.	
	24.	6.	
	25	7.	
	26	8.	`
	27.	9.	
	28 .	10.	
	29 .		
•	30.		
	31		·
	32.		
	33.		
	34		
		S	S. 1. S. 3. S. 4. S. 5. 18. 19. 20. 2. 21. 3. 22. 4. 23. 5. 24. 6. 25. 7. 26. 8. 27. 9. 28. 10. 29. 30. 31. 32. 33. 33.

FULL - KEYBOARD ADDING-LISTING MACHINE

BUSINESS TRAINING COURSE

JOB No. 9

Reference: FULL-KEYBOARD ADDING-LISTING MACHINE COURSE, Third

Edition, Agnew and Pasewark, South-Western Publishing

Company, Cincinnati 27, Ohio.

JOB TITLE: SPEED DRILL - ADDITION

INTRODUCTION:

This job is designed to improve your speed and accuracy in operating the full keyboard adding-listing machine.

- 1. Complete the 28 problems writing the answers in the blanks provided on the back of this job sheet.
- 2. Work the problems again, checking the first answers. If the answer does not agree with the first answer, write the second answer in the second blank. Record your time.
- 3. Repeat the drill a third time if you have sufficient time.
- 4. Do the Three-Minute Checkup on page 36 and record the results. Follow instructions in textbook on page 36.

NAME_	DATET	TME REGULTED
1.	15. <u> </u>	
2.	16.	
3.	17.	
4. —	18.	
5.	19.	
6.	20.	
7· _	21.	
8.	22.	
9.	23.	
10.	 24.	
11.	 25.	
12.	26.	
13.	27.	· · · · · · · · · · · · · · · · · · ·
	28.	
± · · _	3-Minute Checkup Results	
25.		of problems completed
		s Digits
		s Digits per Min.
		of Correct Answers
	to.	Digits
		Digits per Min.
•		

FULL- KEYBOARD ADDING-LISTING MACHINE

BUSINESS TRAINING COURSE

JOB No. 10

Reference: FULL-KEYBOARD ADDING-LISTING MACHINE COURSE, Third

Edition, Agnew and Pasewark, South-Western Publishing

Company, Cincinnati 27, Ohio.

JOB TITLE: TEST NO. 1

INTRODUCTION:

This test requires the application of operating principles in jobs No. 1 to 9, inclusive.

- 1. Obtain Test No. 1 from your instructor.
- 2. Work problems 1 to 35 and record answers on the reverse side of this job sheet. DO NOT WRITE ON THE TEST PAPER.
- 3. Be sure to fill in the "TIME REQUIRED" blank on the reverse side of this sheet.

MAM	£	DATE	TIME REQUIRED	
1.		16.	(S).	
2.			31.	
3.		18.	(s).	
4.		19.	(S).	
5.		20.	32.	
6.	<u> </u>	21.	(s).	
7.		22.	(s).	
8.		23.	(S).	
9.		24.	33•	
10.		25	(s).	
11.		26 .	(S).	
12.		27.	34.	
13.		28.	(S).	
14.		29.	(S).	
15.		30.	35.	

BUSINESS TRAINING COURSE

JOB No. 11

Reference: FULL-KEYBOARD ADDING-LISTING MACHINE COURSE, Third Edition, Agnew and Pasewark, South-Western Publishing

Company, Cincinnati 27, Ohio.

JOB TITLE: PERCENTAGES, DECIMALS, AND FRACTIONS

INTRODUCTION:

Percentages are the same as multiplication of decimals. Remember that when the percent sign (%) is dropped, the decimal must be moved two places to the left.

- 1. Complete Warm-Up Drill "B" on page 30. Compute digits and record results in the usual manner.
- 2. Read textbook material on page 37 and work problems 1 to 15.
- 3. Read textbook material on page 38 and work problems 16 to 38.
- 4. Read textbook material on page 39 and work problems 31 to 46.
- 5. Read tips on how "TO IMPROVE YOUR WORK" on page 40 and do Timed Drill in the usual manner recording the number of problems worked in 10 minutes.

ANSWERS WARM-UP DRILL "B", PAGE 30
6.
7.
8.
9
 10.
NO. OF ERRORS
NO. OF DIGITS
DIGITS PER MIN.



NAME	DATE	TIME REQUIRED
1	16.	
2.		32.
3	18.	33.
4.	19.	34.
5	20.	
6.	21.	36.
		37.
8	23.	38.
9	24.	39.
10	25.	40.
		41.
12		42.
13	28	43.
14	29 .	44.
15.		45.
		46.
	TIMED DRIL	<u>L</u>
1	6.	11.
2		12.
3	8	13.
4.	9.	14.
5	10.	15
No of	problems worked in 10 m	inutes .



FULL- KEYBOARD ADDING-LISTING MACHINE

STATE VOCATIONAL-TECHNICAL & TRADE SCHOOLS of LOUISIANA

BUSINESS TRAINING COURSE

JOB No. 12

Reference:

FULL-KEYBOARD ADDING-LISTING MACHINE COURSE, Third Edition, Agnew and Pasewark, South-Western Publishing Company, Cincinnati 27, Ohio.

JOB TITLE: FIXED DECIMAL POINT

INTRODUCTION:

When the number of decimal places varies in arithmetical problems, time and effort frequently can be saved by using a fixed decimal point.

- 1. Complete Warm-Up Drill on page 30 in the usual manner.
- 2. Read textbook instructions on page 41 and work problems 1 to 10.
- 3. Read textbook instructions on page 42 and work problems 11 to 42.
- 4. Read textbook instructions on page 43 and work problems 31 to 50.
- 5. Read suggestions entitled "TO IMPROVE YOUR WORK" on page 44 and complete Timed Drill in the usual manner.

	ANSWERS WARM-UP DRILL "B", PAGE 30	
1.	6.	
2.	7.	
3.	8.	
4.	9.	
5.	10.	
.	NO. OF ERRORS	
	NO. OF DIGITS	
	DTGTTS PER MTN.	



NAME	DATE	TIME REQUIRED
1.	_ 17	34.
2.	18	35.
3	19.	36.
4.	20.	37.
5	21.	38.
6	22.	39.
7	23.	40.
8.	24.	41.
9	25	42.
10.	26	43.
11	27.	44.
.2.	28.	<u></u> 45.
.3	29.	46.
4.	30.	47.
5	31.	<u></u>
6.	32.	49.
•	33	 50.
·	TIMED DR	RILL
1.	6.	
2.	7.	12.
3	8.	13.
ł	9.	14.
	10.	15.
lo. of problems	worked in 10 minu	

FULL- KEYBOARD ADDING-LISTING MACHINE

BUSINESS TRAINING COURSE

JOB No. 13

FULL-KEYBOARD ADDING-LISTING MACHINE COURSE, Third Reference:

Edition, Agnew and Pasewark, South-Western Publishing

Company, Cincinnati 27, Ohio.

JOB TITLE: MULTIPLICATION, Short Cut Method

INTRODUCTION:

Multiplication by the short cut method combines repeated addition and repeated subtraction. It is used to reduce the number of machine operations in completing multiplication problems when digits 6, 7, 8, or 9 appear in the multiplier.

- Complete Warm-Up Drill "C" on page 46. Record results on 1. this job sheet in the spaces provided.
- Study textbook material on page 45 and 46 and work problems 2. 1 to 15.
- Read instructions on page 47 and work problems 16 to 28. 3.
- Read instructions on page 48 and work problems 29 to 32.
- Complete Timed Drill, problems 1 to 10 on page 48 and 5. record results in the usual manner.

	WARM-UP	ANSW DRILL "	IERS	PAGE	46	
1.		·		4.		 _
2.	 , 			5		 _
3.	 	<u>*</u>		6.		_
		NO. OF	ERR	ORS		
		NO. OF	DIG:	ITS		
		DIGITS	PER	MIN.		



NAME	DATETIME	KEGOTKED
1.	11.	21.
2	12.	22.
3	13.	23.
4.	14.	24.
5	15.	25
6	16.	26.
7	17	27.
8	18.	28.
9	19	29.
10.	20.	30.
	•	31.
	en	32.
	TIMED DRILL	·
1.	4.	7.
2.	5	8
3.	6.	9.
		10.

No. of problems worked in 10 minutes____



FULL - KEYBOARD ADDING-LISTING MACHINE

BUSINESS TRAINING COURSE

JOB No. 14

Reference: FULL-KEYBOARD ADDING-LISTING MACHINE COURSE, Third Edition, Agnew and Pasewark, South-Western Publishing Company, Cincinnati 27, Ohio.

JOB TITLE: DISCOUNT AND NET AMOUNT

INTRODUCTION:

It is important that the student learn, as early as possible in his training, the definitions for the terms on page 49. Once a thorough understanding of the terms is gained, the computation becomes simple.

- 1. Complete Warm-Up Drill "C" on page 46. Compute digits and record results in the usual manner.
- Study textbook materials on page 49 and work problems 1 to 10. Ask your instructor about any definition or procedure that you do not understand.
- Read textbook instructions on page 50 and work problems 11 to 15.
- Read textbook instructions on page 51 and work problems 4. 16 to 22.
- Read suggestions on how to improve your work on page 52 5. and complete Timed Drill in the usual manner.

	WARM-UP DRILL "C", PAGE 46	
1.	4.	
2.	5.	
3.	6.	
	NO. OF ERRORS	
	NO. OF DIGITS	** ***********************************
	DIGITS PER MIN.	



NAME	DATE	TIME REQUIRED	
1.	11. (a)	16.	
2.	11. (b)	17.	
3	12. (a)	18.	
4.	12. (b)	19,	
5	13. (a)	20.	
6	13. (b)	21.	
7	14. (a)	22.	
8.	14. (b)		
9	15. (a)		
10.	15. (b)		
	TIMEI	DORILL	e orași S
1.	11. (a)	(b)	
2.	12. (a)	(b)	
3	13. (a)	(b)	
4	14. (a	(b)	
5	15. (a	(b)	
6			
7.			
8.			
9			
	No. of	problems worked in 1	O minutes

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FULL- KEYBOARD ADDING-LISTING MACHINE

STATE VOCATIONAL-TECHNICAL & TRADE SCHOOLS of LOUISIANA

BUSINESS TRAINING COURSE

JOB No. 15

Reference: FULL-KEYBOARD ADDING-LISTING MACHINE COURSE, Third

Edition, Agnew and Pasewark, South-Western Publishing

Company, Cincinnati 27, Ohio.

JOB TITLE: SPEED DRILL - ADDITION

INTRODUCTION:

This job is designed to improve your speed and accuracy in operating the full keyboard adding-listing machine.

- 1. Complete the 28 problems writing the answers in the blanks provided on the back of this job sheet.
- 2. Work the problems again, checking the first answers. If the answer does not agree with the first answer, write the second answer in the second blank. Record your time.
- 3. Repeat the drill a third time if you have sufficient time.
- 4. Do the Three-Minute Checkup on page 36 and record the results. Follow instructions in textbook on page 53.

DA'I'E	TIME REQUIRED .
15.	
16.	
17.	
18.	•
19.	<u> </u>
20.	
21.	
22.	
23.	
24.	
25.	
26.	
27.	
28.	
ckup Results	No. of problems completed
	Gross Digits
	Gross Dicits non Min
	Gross Digits per Min No. of Correct Answers Net Digits
	15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28.



FULL- KEYBOARD ADDING-LISTING MACHINE

BUSINESS TRAINING COURSE

JOB No. 16

Reference: FULL-KEYBOARD ADDING-LISTING MACHINE COURSE, Third

Edition, Agnew and Pasewark, South-Western Publishing

Company, Cincinnati 27, Ohio.

JOB TITLE: DIVISION - Decimals in Dividend and Divisor

INTRODUCTION:

The full keyboard adding listing machine is not designed for division, however, division problems can be worked by multiplying the dividend by the reciprocal of the divisor.

- 1. Complete Warm-Up Drill "C", page 46.
- 2. Read and study textbook instructions on pages 57 and 58. Discuss with instructor if there is anything you do not thoroughly understand. Work problems 1 to 15.
- 3. Read textbook instructions on page 59 and work problems 16 to 25.
- 4. Complete Timed Drill, problems 1 to 15 in usual manner.

	ANSWERS WARM-UP DRILL "C", PAGE 46	
1.	4.	
2.	5	
3	6.	
	NO. OF ERRORS	
	NO. OF DIGITS	
	DIGITS PER MIN.	



NAME	DATE	TIME REQUIRED_	
1.	_ 9	17.	
2.	10.	18.	
3.	_ 11	19.	
4.	12.	20.	
5	13	21.	4. 4
6	14.	22.	
7	15	23.	\$
8.	16.	24.	Service of
·	•	25.	
	TIMED I	DRILL	
1.	_ 6.	11.	
2.		12.	
3	8	13.	
4.	9.	14.	
5	10.	15.	
No. of probler	ms worked in 10 min	utes	

FULL- KEYBOARD ADDING-LISTING MACHINE

BUSINESS TRAINING COURSE

JOB No. 17

FULL-KEYBOARD ADDING-LISTING MACHINE COURSE, Third Edition, Agnew and Pasewark, South-Western Publishing

Company, Cincinnati 27, Ohio.

JOB TITLE: CREDIT BALANCES

INTRODUCTION:

Credit balance on the adding machine means that the sum of the subtracted items is greater than the sum of the added items. Some machines print a true credit balance; other print the compliment of the answer which can easily be converted as shown on page 61 of your textbook.

- Complete Warm-Up Drill "C" on page 46. Compute digits and record results in the usual manner.
- 2. Read textbook, pages 61 and 62 and work problems 1 to 20.
- 3. Read textbook page 63 and work problems 21 to 26.
- 4. Complete Timed Drill, problems 1 to 15 on page 64 in the usual manner.

	WARM-UP DRILL "C", PAGE 46	
1.	4.	_
2.	5	_
3.	6.	_
	NO. OF ERRORS	
	NO. OF DIGITS	
	DIGITS PER MIN.	



NAME	DATE	TIME REQUIRED	
1.	9.	18.	
2.	10.	19. <u>_</u>	
3	11		
4.	12.	21	, <u> </u>
5.	13	22	
6.			
7.			
8.	16.	25	
	17.	26 .	
	TIMED DE	<u> </u>	
1.	6 .	11	
2.		12	
3	8.		·
4	9.	14	
5	10	7.1	

Number of problems worked in 10 minutes_____.



FULL- KEYBOARD ADDING-LISTING MACHINE

BUSINESS TRAINING COURSE

JOB No. 18

Reference:

FULL-KEYBOARD ADDING-LISTING MACHINE COURSE, Third Edition, Agnew and Pasewark, South-Western Publishing

Company, Cincinnati 27, Ohio.

JOB TITLE: BUSINESS FORMS

INTRODUCTION:

The business forms learned in this assignment are the bank reconciliation, daily cash report, and monthly statement of account. These forms are fairly standard in business.

- Complete Warm-Up Drill "C" page 46. Compute digits and 1. record results in the usual manner.
- Study textbook material on pages 65 and 66 and work 2. problems 1 to 21.
- Study textbook material on page 67 and work problems 3. 22 to 49.
- Study textbook material on page 68 and work problems 4. 50 to 60.

	WARM-UP DRILL "C", PAGE 46
1	4.
2	5
3 . _	6.
	NO. OF ERRORS
	NO. OF DIGITS
	DIGITS PER MIN.



NAME	DATE_	TIME REQUIRED
1.	21	41.
2.	22.	42.
3	23	43.
4		44.
5	25.	45.
6.	26.	46.
7.	27.	47.
8.	28	48.
9.	29.	49.
10.	30.	50.
11.	31	
12.	32.	52.
13.	00	53.
14.	34	54
15.	35	55.
16.	36.	56.
17.	37.	57
18.		58.
19.		59.
20.	_ 40.	60.

FULL- KEYBOARD ADDING-LISTING MACHINE

BUSINESS TRAINING COURSE

JOB No. 19

Reference:

FULL-KEYBOARD ADDING-LISTING MACHINE COURSE, Third Edition, Agnew and Pasewark, South-Western Publishing Company, Cincinnati 27, Ohio.

JOB TITLE: SPEED DRILL - ADDITION

INTRODUCTION:

This job is designed to improve your speed and accuracy in operating the full keyboard adding-listing machine.

- 1. Complete the 16 problems writing the answers in the blanks provided on the back of this job sheet.
- 2. Work the problems again, checking the first answer. If the answer does not agree with the first answer, write the second answer in the second blank. Record your time.
- 3. Repeat the drill a third time if you have sufficient time.
- 4. Do the Three-Minute Checkup on page 72 and record the results. Follow instructions in textbook on page 72.

NAME	DATE	_TIME REQUIRED
1.	9.	
2.	10.	·
3.	11.	· · · · · · · · · · · · · · · · · · ·
4.	12.	·
5.	13.	
6.	14.	<u> </u>
7.	15.	
8.	16.	المديدير المحادث المحادث
3-Minute Che	eckup Results	
.3	No	. of problems completed
.4.	Gr	oss Digits
5		oss Digits per Min
.6	No	. of Correct Answers
	Ne	t Digits
	Ne	t Digits per Min

BUSINESS TRAINING COURSE

JOB No. 20

Reference: FULL-KEYBOARD ADDING-LISTING MACHINE COURSE, Third

Edition, Agnew and Pasewark, South-Western Publishing

Company, Cincinnati 27, Ohio.

JOB TITLE: TEST NO. 2

INTRODUCTION:

This test requires the application of operating principles in jobs 11 to 19, inclusive.

- 1. Obtain Test No. 2 from your instructor.
- 2. Work test problems and record the answers on this job DO NOT WRITE ON THE TEST PAPER.
- 3. Be sure to fill in the "TIME REQUIRED" blank on the reverse side of this sheet.

			ANS	<u>wers</u>			
1	<u></u> -		9.		•	19	
2.		•	10.			20	
3		' 'ş	11.			21	
4.			12.		-	22.	
5. <u></u>			13.		_	23	
6		•	14.		_	24	
7			15.		_	25.	
8.			16.		_		
			17.		_	·	w!
			18.		_		



NAME	DATE	TIME RE	QUIRED	
26.	31	(a)	(b).	
		(a)		
		(a)		
29.	. 34.	(a)	_ (b)	
30.	. 35.	(a)	_ (b)	
36.	41.		46.	
37.	42.		47.	
38	43.		48.	
39.	44.		49.	
40.	45.	***************************************	50.	; t = / .
51.	56.		e sa	
52.	57.		•	
53.	58.			
54.	59.			
55	60.			