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## **ABSTRACT**

Designed to investigate the types of responses given to a sentence completion task when constraint elements of word order, word form, redundancy, distance between lexical items, and the interaction among these elements are considered, this instrument consists of 34 sentences, half of which are high associative sentences, while the other half are low associative sentences. All the sentences follow the same syntactic form; and in each case subjects are required to restore one deleted word, although other words are deleted to study certain constraints. Validity and normative data are included. (This document is one of those reviewed in The Research Instruments Project (TRIP) monograph "Measures for Research and Evaluation in the English Language Arts, Volume 2," published by the Committee on Research of the National Council of Teachers of English in cooperation with the ERIC Clearinghouse on Reading and Communication Skills. The TRIP review, included here as an introduction to the instrument, describes the instrument's category (reading), title, author, date, age range (intermediate), . purpose, and physical characteristics.) (JL)

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The Quality, Direction, and Distance of Within Sentence Constraints.

The measurement instruments contained in this document have been reviewed in a monograph (cited below) edited by William T. Fagan, Charles Cooper, and Julie Jensen, for The Research Instruments Project (TRIP), and funded by a grant from the Trustees of the NCTE Research Foundation:

Measures for Research and Evaluation
in the
English Language Arts
Volume II

The purpose of the editors has been to select and review measurement instruments pertaining to all aspects of research and evaluation in the English language arts, e.g. language and language development, literacy, literature, reading (including comprehension, teacher-pupil interaction, etc.), writing, and teacher knowledge and attitudes. In order to make some of the actual instruments reviewed more readily available, the ERIC Clearinghouse on Reading and Communication Skills (ERIC/RCS) has cooperated with the editors by processing selected instruments into the ERIC system (see the 42 documents assigned Clearinghouse accession numbers CS 207 904-945).

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Category: Reading

Title: ' The Quality, Direction, and Distance of Within Sentence

Constraints

Author Victor Froese

Age Range: Grade six

Description of Instrument:

Purpose: To investigate the types of responses given to a sentence completion task when constraint elements of word order, word form, redundancy, the distance between lexical items, and the interaction among these elements were considered

This instrument differed from others in this area since it was designed to investigate the effects of lateral (forwards and backwards) constraints, it included the most potent forward constraining patterns from a previous study (Pike, 1969) for cross-validation purposes, sentence type was controlled, and it included sentences of low and high contextual constraint generated by a systematic procedure.

Date of Construction: 1977

Physical Description: The instrument consisted of thirty four sentences, half of which were high associative sentences, and half were low associative sentences. Each sentence was constructed so that the subjects were required to restore one word in each sentence (indicated by a line), although other words were omitted in order to study certain constraints. These words were designated by a line of x's (xxxxxxx). All sentences followed the same syntactic form: Determiner - Adjective 1 - Noun 1 - Verb - (Determiner 2) - Adjective 2 - Noun 2. The constraints of one word form on another (and with different numbers of words intervening) were assessed. The base sentence (--:A) contained only one omitted word. The spider carried the dead fly. In order to assess the constraining effect of Noun 2 on Adjective 1 (N2:Al), the sentence would look like:

The spider carried the dead xxxxx.

The seventeen constraints for one sentence pattern are listed on the following page.

-\.2 -

•	Sentence:	A hot bath beats a cold shower.	
	01:A1 02 N1:A1	A bath beats a cold shower.  A xxxxxxxxxx beats a cold shower.	
	03 V:A1	A bath xxxxxxxxx a cold shower.	
	04 A2:A1	A bath beats a xxxxxxxxx shower.	
	05 N2:A1	A bath beats a cold xxxxxxxxxx	
•	06:N1	A hot xxxxxxxxxx beats a cold shower.	
	07 V:N1	A hot xxxxxxxxx a cold shower.	
•	08 A2:N1	A hot beats a xxxxxxxxx shower.	
	09 N2:N1		
	10:V	A hot bath a cold shower.	
	11:V	A hot bath a xxxxxxxxxx shower.	
,	12 N2:V	A hot bath a cold xxxxxxxxxx.	
	13:A2	A hot_bath_beats_ashower.	
		A hot bath beats a xxxxxxxxxx.	. —
· ·	15:N2	A hot bath beats a cold	
	16 A1:N2		
•	17 N1:N2		

## Validity, Reliability, and Normative Data:

The following procedures were used in constructing the instrument.

- 1. A subject-noun was arbitrarily selected from the stimulus words on the Palermo and Jenkins' (1964) Word Association Norms. Examples would be "river", "cheese", and "doctor".
- Next the entry in the Word Association Norms was scanned for the highest or lowest associates under the grade four to six headings. For example, "river" was selected for a LAS and hence the low associate adjectives (two or fewer entries under the grade 4-6 colums) "Muddy", "green", "pretty", could be considered, or from the Idiosyncratic Responses "turbulent", "moving", or "foam(ing)". Nouns of low associative status could be "canoe", "falls", or "rapids", or from the Idiosyncratic Responses in the Word Association Norms "rain", or "forest". The sentence resulting from the above possibilities was: The foaming river carried the little canoe (LAS).

A similar procedure was followed in constructing the HAS sentences only that the highest associates under each entry were used. For example, "spider" was selected for a HAS and hence the high associate adjectives possible were "big", "poison(ous)" and "dead". Possible nouns were "fly" and "web". The sentence resulting from these words was: The big spider carried the dead fly.

Every effort was made to construct meaningful and sensible sentences within the repertoire of intermediate grade students. Some of the transitive verbs from the Palermo and Jenkins stimulus list were used but more often the verb was arbitrarily selected to join the subject and object in a sensible manner.



3. The sentence paradigm used for this study was based on Riling's (1965) findings that the cral, written, and textbook language structure of sixth-graders were similar, and that the subject-verb-object pattern ranked first among them. For the present study, this high frequency pattern was expanded by means of adjectives preceding the subject and object. The resulting pattern was as follows:

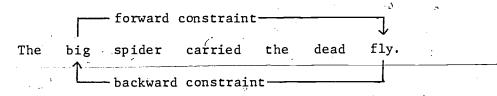
D Al N1 V (D) A2 N2

The work shoes had flat heels.

The pretty woman wore a lovely dress.

The determiner in the second position was optional as indicated by the parentheses.

- 4. All adjective-noun pairs were checked by means of the American Heritage Dictionary of the English Language (1970) to avoid using compound nouns which would tend to inflate associativity. Several such pairs resulted during the preliminary stages of constructing the sentences and were subsequently omitted. Examples were: bald eagle, wheel chair, machine gun, work bench, and rye bread.
- 5. Since forward and backward lateral constraints were of interest, two sets of deletion patterns were constructed. These two forms of contextual constraint may be conceptualized in the following manner:



No reliability data are given.

## Related Documents:

- Froese, Victor. The quality, direction, and distance of within sentence contextual constraints. Unpublished doctoral dissertation. The University of Minnesota, 1977.
- Palermo, D.S. and Jenkins, J.J. <u>Word association norms: grade school</u> through college. Minneapolis: University of Minnesota Press, 1964.
- Pike, L. W. Structural aspects of contextual constraints within sentences. Unpublished doctoral dissertation, Columbia University, 1969
- Riling, M.E. Oral and written language of children in grades four and six compared with the language of their textbooks. Cooperative research Project No. 5410. Durant, Oklahoma: Southeastern Stage College. 1965. ED 003 022

"The Quality, Direction, and Distance of Within Sentence Contraints"

	NAME	_ Girl
	SCHOOL	
	GRADETEACHER	<u></u>
	DATE	<del></del>
INSTRUCTIONS	· · · · · · · · · · · · · · · · · · ·	·
This is an exercise to see	how well you can guess words	• •
which have been left out of senter	nces.	<b>o</b>
In each sentence you will	find one blank like this	•
Try to fill it in by writing one	word which you think would be	3.t
fit the sentence.		
Guess if you are not sure,	but fill in every blank if	
possible. If you really have tro	uble with one, leave it, and	•
then come back to it later.		
Do not worry about the wor	ds which have been replaced	
by xxxxxxxxxxxxxx	x tells you that a word has	•
been left out. The length of the	blank or the xxxxxxxxxxx	
does not have anything to do with	the length of the missing wo	rd.
If you are not sure of how	to spell a word, just do the	·
best you can.		•
If you need any help, plca	se raise your hand and I will	
come and help you.	,	•
Let's try these examples t	ogether:	•
The hugecarr	ied the crushed gravel.	$\sigma_{i}^{(i)}$
A hungry dog	the xxxxxxxxxxx food.	•
The xxxxxxxxxxx tree shed	its brown	

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O	131
121.	The mild cheese the apple xxxxxxxxxxxx.
141.	The cozy cottage had xxxxxxxxxxx.
171.	The freckled xxxxxxxxxxx liked outdoor
r161.	The xxxxxxxxxxx moon resembled a shiny
011.	The guns shelled the heavy tank.
021.	The xxxxxxxxxxxx carried the little canoe.
151.	The hunting dog disliked the small'
101.	The fresh fruit the breakfast cereal.
	The same and the s
	A stuffed cluttered the small room.
051.	The hammer struck the hot xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
051. 091.	The harmer struck the hot xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
051. 091. 081.	The hammer struck the hot xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
051. 091. 081.	The hammer struck the hot xxxxxxxxxxxxxxxx.  The colorful brightened the fruit xxxxxxxxxxxxxx.  The work had xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
051. 091. 081. 131.	Thehammer struck the hot xxxxxxxxxxxxxxxx.  The colorfulbrightened the fruit xxxxxxxxxxxxx.  The workhad xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
051. 091. 081. 131. 111.	The hammer struck the hot xxxxxxxxxxxx.  The colorful brightened the fruit xxxxxxxxxxx.  The work had xxxxxxxxxxxxxx heels.  The phonograph needle scratched the record.  The powerful king the xxxxxxxxxxxxxxx knights.  The pointed xxxxxxxxxxx a sewing tool.
051. 091. 081. 131. 111.	Thehammer struck the hot xxxxxxxxxxxxxxxx.  The colorfulbrightened the fruit xxxxxxxxxxxxx.  The workhad xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

122.	The steep mountain a hard xxxxxxxxxxx.
142.	The soft bed needed a xxxxxxxxxx.
172.	The glass xxxxxxxxxxx stopped the cold
132.	The pretty butterfly spread its wings.
112.	The mean thief the xxxxxxxxxxxxxxx jewels.
	The long street the railroad tracks.
012.	A dream troubled his peaceful sleep.
152.	A hot bath beats a cold
082.	The rock made a xxxxxxxxxxxx noise.
032.	The moon xxxxxxxxxxx the dark sky.
042.	The woman wore a xxxxxxxxxxxxxxxx dress.
072.	The big xxxxxxxxxxxxx the dead fly.
062.	The wood heated the log cabin.
022.	The xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
162.	The xxxxxxxxxx doctor healed the sick
052.	The cheese made a good xxxxxxxxxxx.
092.	The crying grabbed the warm xxxxxxxxxx

	A carpet lined the old house.
031.	The hammer xxxxxxxxxxxx the hot tong.
161.	The xxxxxxxxxxxx guns shelled the heavy
	The cozy cottage green xxxxxxxxx.
041.	A chair cluttered the xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
131.	The hunting dog disliked the kennel.
-	The scissors becomes a sewing xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
021.	The xxxxxxxxxxx had a large head.
101.	The mild cheese the apple pie.
071.	The colorfulxxxxxxxxxxx the fruit tree.
081.	The fresh topped the xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
	The work had flat heels.
091.	The powerful commanded the noble xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
111.	The phonograph needle the xxxxxxxxxxx record.
141.	The silver moon resembled a xxxxxxxxxxx.
151.	The freckled boy liked outdoor
171.	The foaming xxxxxxxxxxx carried the little

132.	The crying baby grabbed t	thebottle.
112.	The big spider	the xxxxxxxxxxxxx fly.
	The bed need	•
022.	A xxxxxxxxx	xxx beats a cold shower.
102.	The wood stove	the log cabin.
032.	The doctor	xxxxxxxxxxx the sick patient.
122.	The rock music	a loud xxxxxxxxxxxxxx
052.	A dream tro	ubled his peaceful xxxxxxxxxx.
		n made a hard
082.	The pretty	wore a xxxxxxxxxxxx dress.
042.	Thewindow	stopped the xxxxxxxxx air.
142.	The long street crossed	thexxxxxxxxxx.
092.	The yellow	made a good xxxxxxxxxxxx.
	•	e valuable
062.	The bright	produced dark shadows.
172.	The pretty xxxxxxxxx	spread_its_colorful
0721	The bright	xxxxxxxxxx the dark sky.

011.	The	river carried the little canoe. "
131.	The	cozy cottage had shutters.
111.	The	mild cheese the xxxxxxxxxxxx pie.
071.	The	work xxxxxxxxxxx flat heels.
		chair cluttered the small xxxxxxxxxxx.
041.	The	hammer struck the xxxxxxxxxxx tong.
151.	The	silver moon resembled a shiny
021.	Α	xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
161.	The	xxxxxxxxxxx boy liked outdoor
141.	The	hunting dog disliked thexxxxxxxxx.
031.	The	lion xxxxxxxxxx a large head.
061.	The	pointedbecomes a sewing tool.
091.	The	fresh topped the breakfast xxxxxxxxxxx.
081.	The	colorfulbrightened the xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
101.	The	powerful king *** the noble knights.
121.	The	phonograph needle the new xxxxxxxxxx.
171.	The	enemy xxxxxxxxxx shelled the heavy
sto.		

,		<u>.</u>		136		•
102.	The soft	bed		a fluffy	pillow.	
						ble jewels.
012.	The		cheese m	ade a good	l sandwich	
				xxxxxxxx		
						xxxxxxxxxxx
122.	The good	doctor_	· •	the s	ick xxxxx	oxxxxx.
`032.	The		spider x	xx00000000	xx the dea	d fly.
082.				ide a xxxx		
042.				ide a xxx		•
		•		rossed the	•	•
142.	A bad dr	eam trou	bled his	•		occocca.
				d dark		
				the		
				t the dark		. `
				xxxxx heat		
			3			××××××××××××××××××××××××××××××××××××××
				wore a lo		,

111.	The colorful blossoms the xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
081	A stuffed cluttered the xxxxxxxxxxxxxx room.
131.	The powerful king commanded theknights.
171.	The hunting xxxxxxxxxx disliked the small
151.	The phonograph needle scratched the new
041.	The river carried the xxxxxxxxxx canoe.
031	The guns xxxxxxxxxxx the heavy tank.
071.	The strong xxxxxxxxxxx the hot tong.
091.	The pointed becomes a sewing xxxxxxxxxxxx.
061.	The brave had a large head.
011.	The moon resembled a shiny satellite.
051.	A carpet lined the old xxxxxxxxxxx.
021.	www.xxxxxx liked outdoor sports.
161	The xxxxxxxxxxx cottage had green
141	The mild cheese improved thexxxxxxxxxxx.
121	. The fresh fruit the breakfast xxxxxxxxx.
101	. The work snoes flat heels.



011:	The	scissors becomes a sewing tool.
041.	The	fruit topped the xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
111.	The	freckled boy xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
051.	The	kind commanded the noble xxxxxxxxxxx.
131.	The	foaming river carried the canoe.
101.	The	silver moon a shiny satellite.
141.	A w	orn carpet lined the xxxxxxxxxxx.
121.	The	enemy guns the heavy xxxxxxxxxxxx.
081.	The	cozy had xxxxxxxxxxx shutters.
031.	The	blossoms xxxxxxxxxxx the fruit tree.
061.	The	milk improved the apply pie.
151 <b>.</b> '	The	brave lion had a large
161.	The	xxxxxxxxxxx hammer struck the hot
021.	The	ixxxxxxxxxxx had flat heels.
071.	The	phonograph xxxxxxxxxx the new record.
091.	The	hunting disliked the small xxxxxxxxxxxx.
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082.	The long crossed the xxxxxxxxxxx tracks.
052.	The spider carried the dead xxxxxxxxxxxx.
072.	The crying xxxxxxxxxxx the warm bottle.
	The mean stole the valuable xxxxxxxxx.
142.	The good doctor healed the xxxxxxxxxxxx.
012.	The moon lit the dark sky.
032.	The cheese xxxxxxxxxxxx a good sandwich.
132.	A hot bath beats a shower.
152.	The glass window stopped the cold
062.	The rock made a loud noise.
042.	The stove heated the xxxxxxxxxx cabin.
102.	The steep mountain a hard climb.
162.	A xxxxxxxxxxxxxxxx dream troubled his peaceful
122.	The soft bed a fluffy xxxxxxxxx.
	The xxxxxxxxxxxxxxxxxx wore a lovely dress.
112.	The pretty butterfly its xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
172.	The bright xxxxxxxxxxx produced dark





011.	The	lion had a large head.
021.	The	xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
081.	The	powerful commanded the xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
121.	The	hunting dog the small xxxxxxxxxxxx.
071.	The	fresh xxxxxxxxxxx the breakfast cereal.
041.	The	scissors becomes a xxxxxxxxxxx tool.
151.	The	enemy guns shelled the heavy
111.	The	cozy cottage xxxxxxxxxxx shutters.
091.	The	mild improved the apple xxxxxxxxxx.
061.	The	colorful brightened the fruit tree.
031.	A	chair xxxxxxxxxxx the small room.
161.	The	xxxxxxxxxx river carried the little
141.	The	freckled boy liked xxxxxxxxxx.
171.	A w	orn xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
131.	The	silver moon resembled a satellite.
101.	The	phonograph needle the new record.
051.	The	shoes had flat xxxxxxxxxxxx.





022.	The xxxxxxxxxxx grabbed the warm bottle.
	The big xxxxxxxxxx carried the dead
112.	A bad dream his xxxxxxxxxxx sleep.
072.	The soft xxxxxxxxxxx a fluffy pillow.
042.	The thief stole the xxxxxxxxxx jewels.
052.	The mountain made a hard xxxxxxxxxxxxx.
102.	The glass window the cold air.
162.	The xxxxxxxxxx stove heated the log
122.	The bright light dark xxxxxxxxx.
062.	The pretty spread its colorful wings.
	The good healed the sick xxxxxxxxxxx.
	A hot beats a xxxxxxxxxx shower.
132.	The bright moon lit the sky.
•	The yellow cheese made a good
032.	Thestreet xxxxxxxxxx the railroad tracks.
012.	The music made a loud noise.
142.	The pretty woman wore a xxxxxxxxx.



061.	The enemy shelled the heavy tank.
081.	A worn lined the xxxxxxxxxxx house.
171.	The mild xxxxxxxxxx improved the apple
121.	The pointed scissors a sewing xxxxxxxxxx.
101.	The strong hammer the hot tong.
161.	The xxxxxxxxxxx king commanded the noble
071.	The foaming xxxxxxxxxxxx the little canoe.
031.	The dog xxxxxxxxxxxx the small kennel.
011.	The needle scratched the new record.
041.	The moon resembled a xxxxxxxxxxx satellite.
021.	Thexxxxxxxxxxx had green shutters.
131.	The work shoes had heels.
111.	A stuffed chair the xxxxxxxxxx room.
151.	The fresh fruit topped the breakfast
141.	The colorful blossoms brightened the xxxxxxxxxxx
	The brave had a large xxxxxxxxx.
051.	The boy liked outdoor xxxxxxxxxxx.



172.	The bright xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
052.	The music made a loud xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
072.	The long xxxxxxxxxxx the railroad tracks.
112.	The soft beda xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
142.	The glass window stopped the xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
062.	The crying grabbed the warm bottle.
042.	The spider carried the xxxxxxxxxxx fly.
022.	The xxxxxxxxxxx made a good sandwich.
122.	A hot bath a cold xxxxxxxxxxxx.
152.	A bad dream troubled his peaceful
102.	The pretty butterfly its colorful wings.
032.	Thestove xxxxxxxxxxx the log cabin.
082.	The mean stole the xxxxxxxxxx jewels.
132.	The good doctor healed the patient.
	The xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
092.	The steep made a hard xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
012.	The woman wore a lovely dress.

061.	The fresh topped the breakfast cereal.
141.	The enemy guns shelled the xxxxxxxxxxx.
§ 111.	The hunting dog the xxxxxxxxxxxx kennel.
091.	The phonograph scratched the new xxxxxxxxxxx.
021.	A xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
031.	The scissors xxxxxxxxxxx a sewing tool.
051.	The blossoms brightened the fruit xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
071.	The powerful xxxxxxxxxxx the noble knights.
081.	The mildimproved the xxxxxxxxxxxx pie.
121.	The silver moon a shiny xxxxxxxxx.
101.	The cozy cottage green shutters.
	The foaming river carried the little
131.	The freckled boy likedsports.
161.	A xxxxxxxxxxx carpet lined the old
041.	The shoes had xxxxxxxxxxx heels.
011.	The hammer struck the hot tong.
171.	The brave xxxxxxxxxxxxxxxx had a large

012.	The street crossed the railroad tracks.
162.	The xxxxxxxxxx music made a loud
172.	The crying xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
062.	A hot beats a cold shower.
122.	The pretty woman a lovely xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
072.	The good xxxxxxxxxxx the sick patient.
042.	The butterfly spread its xxxxxxxxxxxxx wings
132.	The yellow cheese made a sandwich.
152.	The big spider carried the dead
052.	The bed needed a fluffy xxxxxxxxxxxx.
092.	A bad troubled his peaceful xxxxxxxxxxxxx.
102.	The bright light dark shadows.
142.	The wood stove heated the xxxxxxxxxx.
082.	The glass stopped the xxxxxxxxxxx air.
032.	The mountain xxxxxxxxxxxx a hard climb.
112.	The bright moon the xxxxxxxxxx sky.
022.	The xxxxxxxxxx stole the valuable jewels.





172.	The good xxxxxxxxxxxx healed the sick
152.	The soft bed needed a fluffy
142.	The pretty butterfly spread its xxxxxxxxxxxx.
012.	The window stopped the cold air.
162.	A xxxxxxxxxxxxx bath heats a cold
112.	The long street the xxxxxxxxxxxx tracks.
042.	The moon lit the xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
132.	The steep mountain made a climb.
082.	The big carried the xxxxxxxxxxxxx fly.
052.	The woman wore a lovely xxxxxxxxxx.
032.	The light xxxxxxxxxxxxxxx dark shadows.
022.	A xxxxxxxxxxx troubled his peaceful sleep.
072.	The wood xxxxxxxxxxxxxxx the log cabin.
092.	The rock made a loud xxxxxxxxxx.
	The yellow made a good sandwich.
122.	The mean thief the valuable xxxxxxxxx.
102.	The crying baby the warm bottle.

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012.	A bath beats a cold shower.
032.	The window xxxxxxxxxxx the cold air.
022.	The xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
052.	Thelight produced dark xxxxxxxxxxxx.
102.	The big spider the dead fly.
082.	The yellow made a xxxxxxxxxxxx sandwich.
042.	A dream troubled his xxxxxxxxxx sleep.
062.	The bright lit the dark sky.
122.	The crying baby the warm xxxxxxxxxx.
092.	The wood heated the log xxxxxxxxxxx.
072.	The pretty xxxxxxxxxxxxx a lovely dress.
112.	The rock music a xxxxxxxxxxx noise.
132.	The long street crossed the tracks.
142.	The mean thief stole thexxxxxxxxxx.
152.	The steep mountain made a hard
162.	The xxxxxxxxxxx butterfly spread its colorful
172.	The soft xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

	8
121.	The work shoes flat xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
091.	The strong struck the hot xxxxxxxxxxxxxxx.
011.	The cottage had green shutters.
101.	A stuffed chair the small room.
141.	The fresh fruit topped the xxxxxxxxx.
131.	The colorful blossoms brightened the tree.
111.	The pointed scissors a xxxxxxxxxx tool.
041.	The boy liked xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
	The foaming carried the little canoe.
071.	A worn xxxxxxxxxxxxx the old house.
081.	The brave had a xxxxxxxxx head.
151.	The powerful king commanded the noble
161.	The xxxxxxxxxxx cheese improved the apple
051.	The guns shelled the heavy xxxxxxxxxx.
031.	The moon xxxxxxxxxxx a shiny satellite.
021.	The xxxxxxxxxxx disliked the small kennel.
171.	The phonograph xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

	A carpet lined the xxxxxxxxxx nouse.
031.	The river xxxxxxxxxxx the little canoe.
091.	The work had flat xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
<b>111.</b>	The fresh fruit the xxxxxxxxxxx cereal.
161.	The xxxxxxxxxxxx dog disliked the small
071.	A stuffed xxxxxxxxxxx the small room.
061.	The strong struck the hot tong.
101:	The colorful blossoms the fruit tree.
į121.	The powerful king the noble xxxxxxxxxxxx.
011.	The boy liked outdoor sports.
021.	The xxxxxxxxxxx shelled the heavy tank.
171.	The silver xxxxxxxxxxxxxx resembled a shiny
151.	The cozy cottage had green
141.	The phonograph needle scratched thexxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
131.	The mild cheese improved the pie.
051.	Thelion had a large xxxxxxxxxx.
081.	The pointed becomes a xxxxxxxxxxx tool.

122.	The	long street the railroad xxxxxxxxxxxx
172.	A h	ot xxxxxxxxxxx beats a cold
112.	The	crying baby the xxxxxxxxxxx bottle.
072.	The	yellow xxxxxxxxxxx a good sandwich.
012.	The	doctor healed the sick patient.
042.	The	light produced xxxxxxxxxxx shadows.
022.	) The	xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
082.	The	wood heated the xxxxxxxxxxxx cabin.
102.	The	rock musica loud noi
062.	The	pretty wore a lovely ess.
142.	The	steep mountain made a ox xxxxxxx.
162.	The	xxxxxxxxxxx bed needed a fluffy
132.	The	mean thief stole the jewels.
032.	A	dream xxxxxxxxxxx his peaceful sleep.
152.	The	pretty butterfly spread its colorful
092.	The	big carried the dead xxxxxxxxx.
052.	The	moon lit the dark xxxxxxxxxx.

171.	The work xxxxxxxxx had flat
011.	The blossoms brightened the fruit tree.
141.	The strong hammer struck the xxxxxxxxxx.
151.	A stuffed chair cluttered the small
041.	The cheese improved the xxxxxxxxxxx pie.
161.	The xxxxxxxxxx scissors becomes a sewing
051.	The needle scratched the new xxxxxxxxxxx.
111.	The foaming river the xxxxxxxxxxxx canoe.
091.	The freckled liked outdoor xxxxxxxxxxx.
	The hunting xxxxxxxxxxx the small kennel.
101.	The enemy guns the heavy tank.
121 ,	A worn carpet the old xxxxxxxxxx.
081.	The silver resembled a xxxxxxxxxx satellite.
061.	The cozy had green shutters.
031.	The king xxxxxxxxxx the noble knights.
021.	The xxxxxxxxxx topped the breakfast cereal.
131.	The brave lion had a head.





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172.	A bad xxxxxxxxxxxx troubled his peaceful
072.	The rock xxxxxxxxxxxx a loud noise.
092.	The long crossed the railroad xxxxxxxxxx.
142.	A hot bath beats a xxxxxxxxxxxx.
082.	The crying grabbed the xxxxxxxxxxx bottle.
062.	The big carried the dead fly.
122.	The pretty butterfly its colorful xxxxxxxxxx.
102.	The mean thief the valuable jewels.
132.	The soft bed needed a pillow.
152.	The good doctor healed the sick
052.	The stove heated the log xxxxxxxxxxxx.
162.	The xxxxxxxxxx window stopped the cold
032.	The woman xxxxxxxxxxx a lovely dress.
042.	The cheese made a xxxxxxxxxxx sandwich.
	The xxxxxxxxxxxx lit the dark sky.
112.	The steep mountain a xxxxxxxxxxxx climb.
012.	The light produced dark shadows.

081.	The freckled liked xxxxxxxxxxx sports.
111.	A worm carpet the xxxxxxxxxxxxx house.
171.	The colorful xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
011.	The fruit topped the breakfast cereal.
141.	A stuffed chair cluttered the xxxxxxxxxxxx."
031.	The cheese xxxxxxxxxxx the apple pie.
051.	The cottage had green xxxxxxxxxxx.
091.	The enemy shelled the heavy xxxxxxxxxxx.
071.	The silver xxxxxxxxxxx a shiny satellite.
151.	The pointed scissors becomes a sewing
121.	The brave lion a large xxxxxxxxxx.
131.	The strong hammer struck the tong.
161.	The xxxxxxxxxx shoes had flat
021.	The xxxxxxxxxxx commanded the noble knights.
061.	The hunting disliked the small kennel.
041.	The needle scratched the xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
101.	The foaming river the little canoe.



	162.	The xxxxxxxxxx baby grabbed the warm
	122.	The yellow cheese a good xxxxxxxxxxxx.
	042.	The bed needed a xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
,	062.	The good healed the sick patient.
	012.	The thief stole the valuable jewels.
	172.	The long xxxxxxxxxxx crossed the railroad.
٠.	072.	The glass xxxxxxxxxxx the cold air.
	052.	A bath beats a cold xxxxxxxxxxx.
	132.	The wood stove heated the cabin.
	082.	A bad troubled his xxxxxxxxxxx sleep.
	102.	The bright moon the dark sky.
. 1	032.	The butterfly xxxxxxxxxxx its colorful wings.
	112.	The pretty woman a xxxxxxxxxxxxx dress.
	152.	The rock music made a loud
	142.	The big spider carried the xxxxxxxxx.
	022.	The xxxxxxxxxxx made a hard climb.
	092.	The bright produced dark xxxxxxxxx.

131	The enemy guns shelled the tank.
091.	The cozy had green xxxxxxxxxxxxx.
031.	The shoes xxxxxxxxxxxx flat heels.
011.	A chair cluttered the small room.
171.	The strong xxxxxxxxxxx struck the hot
071.	The mild xxxxxxxxxxx the apple pie.
041.	The blossoms brightened the xxxxxxxxxxxx tree.
161.	The xxxxxxxxxx lion had a large
021.	The xxxxxxxxxxx becomes a sewing tool.
061.	The powerful commanded the noble knights.
101.	The hunting dog the small kennel.
121.	The freckled boy outdoor xxxxxxxxxxxxxxxx
151.	A worm carpet lined the old
111.	The silver moon a xxxxxxxxxxxx satellite.
081.	The phonograph scratched the xxxxxxxxxxxxxxx record.
051.	The fruit topped the breakfast xxxxxxxxxxxx.
	The foaming river carried thexxxxxxxxxx.

052.	The	street crossed the railroad xxxxxxxxxx.
062.	The mean	stole the valuable jewels.
042.	The	baby grabbed the xxxxxxxxxxxxxxxx
142.	The bright light	produced xxxxxxxxxxx.
112.	The good doctor	the xxxxxxxxxxx patient.
092	The soft	needed a fluffy xxxxxxxxxxxx.
032.	The	music xxxxxxxxxx a loud noise.
122.	The glass window	the cold xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
082.	The pretty	spread its xxxxxxxxxxx wings.
022.	The	xxxxxxxxxx carried the dead fly.
162.	The xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	woman wore a lovely
132.	A bad dream troub	oled hissleep.
152.	The bright moon 1	it the dark
-		xxxxxxxxxxx a hard climb.
102.	A hot bath	a cold shower.
012.	The	stove heated the log cabin.
172.	The yellow xxxxx	EXXXXXX made a good

021.	The xxxxxxxxxxx improved the apple pie.
171.	The fresh xxxxxxxxxxx topped the breakfast
051.	The dog disliked the small xxxxxxxxxxx.
081.	The enemy shelled the xxxxxxxxxxx tank.
091.	The foaming carried the little xxxxxxxxxxxx.
<del>-061</del> -	The silverresembled a shiny satellite.
031.	The needle xxxxxxxxxxx the new record.
161.	The xxxxxxxxxxx blossoms brightened the fruit
141.	The pointed scissors becomes a xxxxxxxxxxx.
111.	The brave lion a xxxxxxxxxxx head.
131.	A stuffed chair cluttered the room.
121.	The strong hammer the hot xxxxxxxxxx.
151.	The work shoes had flat
011.	The king commanded the noble knights.
041.	The cottage had xxxxxxxxxxxx shutters.
071.	The freckled xxxxxxxxxx outdoor sports.
101.	A worn carpet the old house.

172.	The rock xxxxxxxxxxx made a loud
012.	The baby grabbed the warm bottle.
032.	The thief xxxxxxxxxxx the valuable jewels.
132.	The pretty woman wore a dress.
072.	A hot xxxxxxxxxxx a cold shower.
102	A bad dreamhis_peaceful sleep.
042.	The mountain made a xxxxxxxxxxxxx climb.
152.	The wood stove heated the log
112.	The bright light xxxxxxxxxxxx shadows.
092.	The glass stopped the cold xxxxxxxxxx.
162 <b>.</b>	The xxxxxxxxxx spider carried the dead
142.	The yellow cheese made a xxxxxxxxxxx.
122.	The bright moon the dark, xxxxxxxxxx.
082.	The good healed the xxxxxxxxxxx patient.
022.	The xxxxxxxxxxxxxxxx crossed the railroad tracks.
062.	The soft needed a fluffy pillow.
052.	The butterfly spread its colorful xxxxxxxxxxxx.

091.	The silver resembled a shiny xxxxxxxxxxxxxxx.
111.	The enemy guns the xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
101.	The freckled boy outdoor sports.
011.	Theshoes had flat heels.
161.	A xxxxxxxxxxx chair cluttered the small
151.	The strong hammer struck the hot
171.	The pointed xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
041.	The king commanded the xxxxxxxxxxx knights.
051.	The cheese improved the apple xxxxxxxxx.
021.	The xxxxxxxxxxx brightened the fruit tree.
061.	The phonograph scratched the new record.
031.	The fruit xxxxxxxxxxxx the breakfast cereal.
121.	The foaming river the little xxxxxxxxxx.
141.	The brave lion had axxxxxxxxxx.
081.	The hunting disliked the xxxxxxxxxx kennel
071.	The cozy xxxxxxxxxxx green shutters.
131.	A worn carpet lined the house.