

Name: _____

Cross off the letter that does NOT belong.

A, C, H, M, R, W

Why does _____ not belong in the pattern?

Cross off the number that does NOT belong.

53, 64, 75, 86, 97, 100, 108

Why does _____ not belong in the pattern?



Name: _____

Get a fidget spinner! Spin it.

I needed to spin _____ time(s) to finish.

— —
the number ten greater
than 23

— —
the number ten greater
than 44

— —
39 ones

— — — —
the number ten greater
than 3042

— — — —
four thousands and eight
ones

— — — —
the number one hundred
greater than 3478

— — — —
64 hundreds

— — —
45 tens

— —
21 ones

— —
three tens

— —
nine tens

— —
two tens

— — — —
eight thousands and six tens

— — — —
the number one thousand
greater than 6783

— — — —
87 hundreds

— — — —
the number ten greater
than 326

— — — —
seven hundreds and four
ones

— —
14 ones

— —
five tens

— —
59 ones

— —
six tens

— —
99 ones

— — — —
the number ten greater
than 246

— — — —
six hundreds and nine tens

Name: _____

Mary made 15 streamers for the New Year's Eve party. Each streamer was 15 feet long. How many yards long was each streamer?

Mr. Wilson was a G.I. He found a picture of the men on his ship. The men are in 4 rows. There are 10 men in each row. There are 2 more men in the front. How many men are in the picture?

There are eleven boys in Mr. Brown's class. Each boy brought five rocks to class. There are twelve girls in Mr. Brown's class. Each girl brought two rocks. Mr. Brown put all the rocks on the table for the students to see. How many rocks were on the table?

Jason bought some special food for his cows. Jason has six cows. If he bought three pounds of food for each cow, how many pounds of food did he buy in all?

$$\begin{array}{r} 33 \\ + 42 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ + 31 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ + 31 \\ \hline \end{array}$$

$$\begin{array}{r} 31 \\ + 86 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ + 58 \\ \hline \end{array}$$

$$\begin{array}{r} 87 \\ + 25 \\ \hline \end{array}$$

Name: _____

Only use a pencil to write the numbers on the blank lines. You do not need any scrap paper! Solve it in your head. If you forget a number, then start over. Cool, huh?

Mental Math



= Do it
in your
head!

imagine 2 in your head

add 9

Write the number.

A B

imagine 5 in your head

subtract 3

add 5

Write the number.

C

imagine 6 in your head

subtract 4

add 3

Write the number.

D

imagine 5 in your head

add 4

subtract 2

double it

Write the number.

E F

What is the sum?

$A + B + C + D + E + F$

Wow! Great job! That's the answer, but do you know how to SPELL the number?

_____ e t e _____

8 after 19 _____

8 before 14 _____

1 after 15 _____

3 after 17 _____

7 before 19 _____

4 after 16 _____

2 after 14 _____

3 before 17 _____

9 after 18 _____

5 after 13 _____

2 before 12 _____

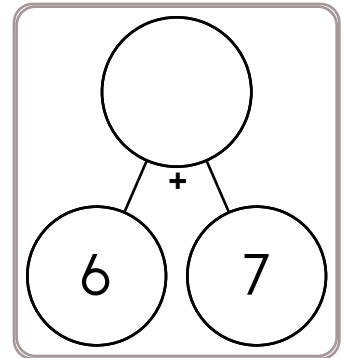
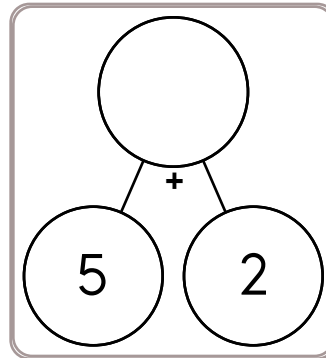
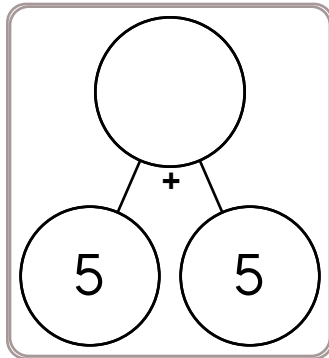
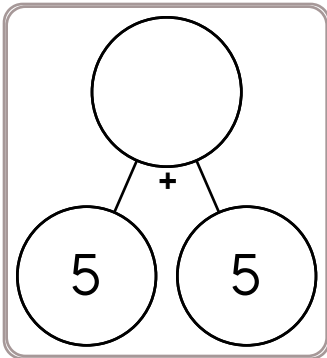
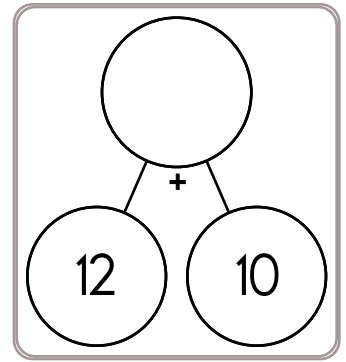
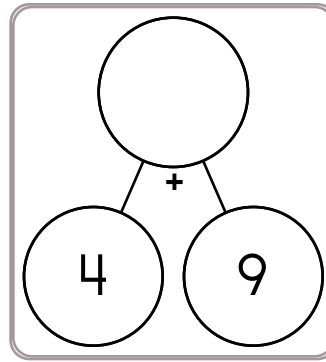
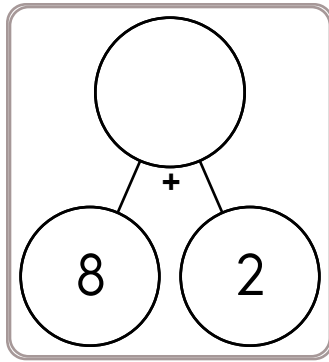
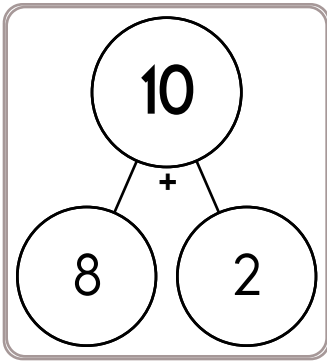
7 after 11 _____

Name: _____

<p>Jacob had 18 apple seeds. He planted 10 of them. How many apple seeds does he have left?</p>	<p>Anne needs to make 17 pretzels. She has made 9 pretzels. How many more pretzels does she need to make?</p>	<p>Last year Emma hit 5 home runs. Sara hit 18 home runs. How many more home runs did Sara hit than Emma?</p>
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		plural	add s	add es	drop e add s	drop y add ies	oddball
1. chain	_____ chains _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. cart	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. dump	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. mitt	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. family	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. person	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. lunch	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Name: _____



$10 + \underline{\quad} = 18$

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

$\underline{\quad} + 8 = 14$

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

$\underline{\quad} + 6 = 18$

$10 + \underline{\quad} = 13$

$\underline{\quad} + 12 = 22$

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

$4 + \underline{\quad} = 16$

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

$\underline{\quad} + 10 = 13$

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

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

$$\begin{array}{r} 6 \\ + 12 \\ \hline \end{array}$$

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

$$\begin{array}{r} 9 \\ + 11 \\ \hline \end{array}$$

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

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

$$\begin{array}{r} 8 \\ + 12 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ + 7 \\ \hline \end{array}$$

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

$$\begin{array}{r} 2 \\ + 11 \\ \hline \end{array}$$

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

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

Name: _____

$$\begin{array}{r} 74 \\ + 13 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ + 87 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ + 91 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ + 83 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ + 72 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ + 66 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ + 1\bigcirc \\ \hline 74 \end{array}$$

$$\begin{array}{r} 79 \\ + 3\bigcirc \\ \hline \bigcirc 10 \end{array}$$

$$\begin{array}{r} 94 \\ + 9\bigcirc \\ \hline \bigcirc 93 \end{array}$$

$$\begin{array}{r} 7\bigcirc \\ + \bigcirc 3 \\ \hline 143 \end{array}$$

$$\begin{array}{r} \bigcirc 3 \\ + 9\bigcirc \\ \hline 131 \end{array}$$

$$\begin{array}{r} 2\bigcirc \\ + \bigcirc 6 \\ \hline 86 \end{array}$$

$$\begin{array}{r} 55 \\ + 99 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ + 47 \\ \hline \end{array}$$

$$\begin{array}{r} 77 \\ + 39 \\ \hline \end{array}$$

$$\begin{array}{r} 89 \\ + 44 \\ \hline \end{array}$$

$$\begin{array}{r} 83 \\ + 91 \\ \hline \end{array}$$

$$\begin{array}{r} 83 \\ + 11 \\ \hline \end{array}$$

$$\begin{array}{r} 3\bigcirc \\ + \bigcirc 3 \\ \hline 126 \end{array}$$

$$\begin{array}{r} 88 \\ + 2\bigcirc \\ \hline \bigcirc 11 \end{array}$$

$$\begin{array}{r} 1\bigcirc \\ + \bigcirc 2 \\ \hline 73 \end{array}$$

$$\begin{array}{r} 94 \\ + 37 \\ \hline \bigcirc\bigcirc 1 \end{array}$$

$$\begin{array}{r} \bigcirc 7 \\ + 4\bigcirc \\ \hline 101 \end{array}$$

$$\begin{array}{r} 3\bigcirc \\ + 27 \\ \hline 64 \end{array}$$

$$\begin{array}{r} 56 \\ + 36 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ + 41 \\ \hline \end{array}$$

$$\begin{array}{r} 73 \\ + 76 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ + 44 \\ \hline \end{array}$$

$$\begin{array}{r} 90 \\ + 75 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ + 90 \\ \hline \end{array}$$

$$\begin{array}{r} \bigcirc 5 \\ + 36 \\ \hline \bigcirc 1 \end{array}$$

$$\begin{array}{r} 7\bigcirc \\ + 20 \\ \hline 90 \end{array}$$

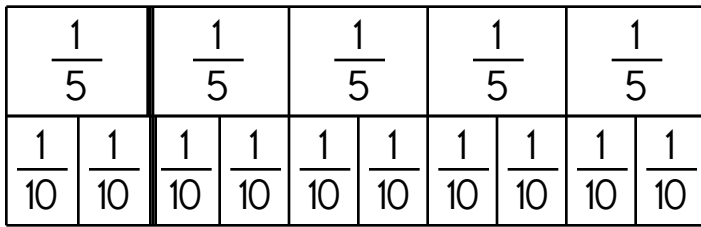
$$\begin{array}{r} \bigcirc 7 \\ + 7\bigcirc \\ \hline 153 \end{array}$$

$$\begin{array}{r} \bigcirc\bigcirc \\ + 50 \\ \hline 89 \end{array}$$

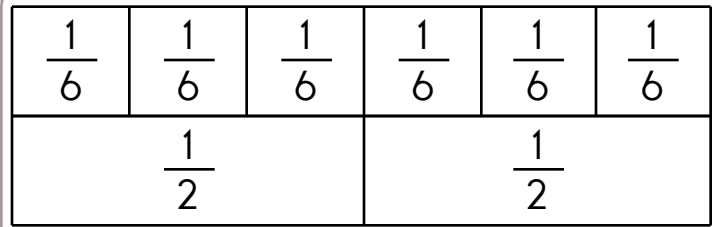
$$\begin{array}{r} 17 \\ + 8\bigcirc \\ \hline 98 \end{array}$$

$$\begin{array}{r} 69 \\ + \bigcirc 0 \\ \hline 1\bigcirc 9 \end{array}$$

Name: _____



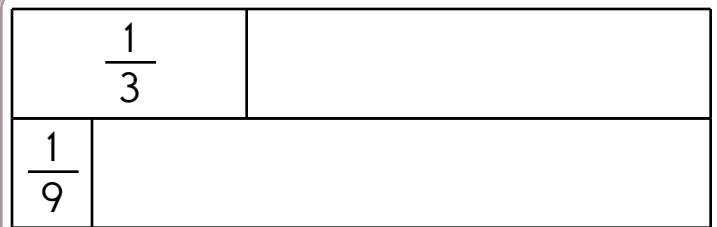
$$\frac{\boxed{}}{5} = \frac{2}{10}$$



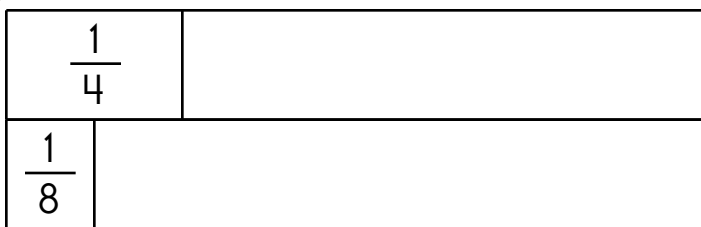
$$\frac{3}{6} = \frac{\boxed{}}{2}$$



$$\frac{5}{10} = \frac{\boxed{}}{2}$$



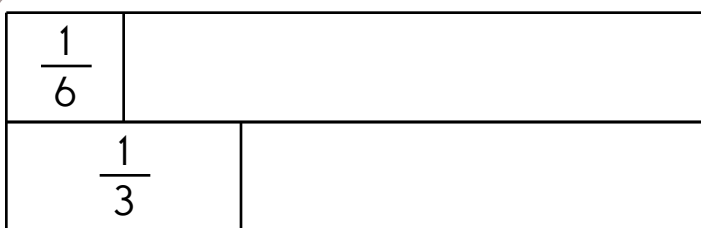
$$\frac{\boxed{}}{3} = \frac{3}{9}$$



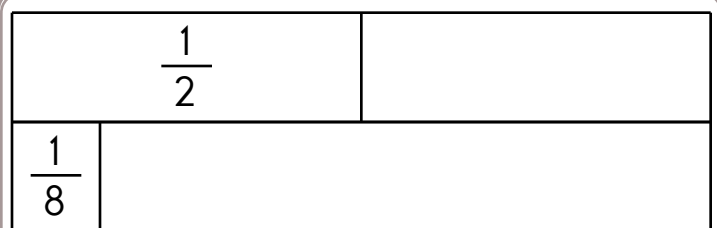
$$\frac{\boxed{}}{4} = \frac{2}{8}$$



$$\frac{2}{4} = \frac{\boxed{}}{2}$$

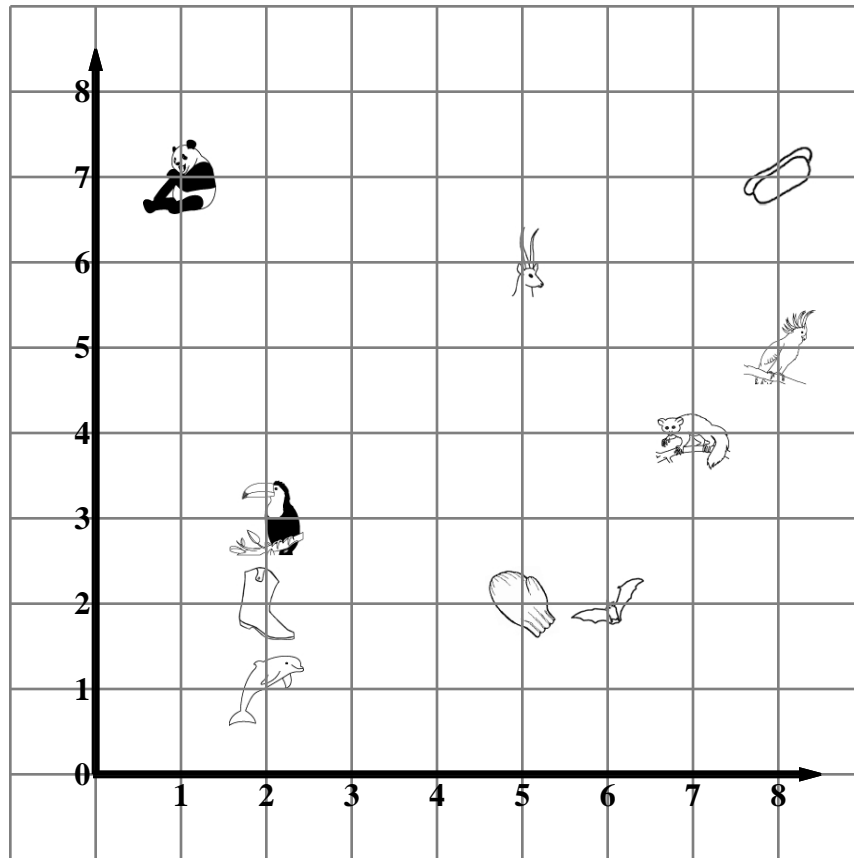


$$\frac{\boxed{}}{6} = \frac{1}{3}$$




$$\frac{\boxed{}}{2} = \frac{\boxed{}}{8}$$










Name: _____



Draw the picture that is at the ordered pair.

- | | | |
|--|------------------------|------------------------|
| 1.  (8, 5) _____ | 2. (5, 2) _____ | 3. (6, 2) _____ |
| 4. (2, 1) _____ | 5. (1, 7) _____ | 6. (8, 7) _____ |

Write the ordered pair for the given point.

- | | | |
|--|---|---|
| 7.  (6, 2) _____ | 8.  _____ | 9.  _____ |
| 10.  _____ | 11.  _____ | 12.  _____ |
| 13.  _____ | 14.  _____ | 15.  _____ |

Name: _____



Write this number using words.

The number 40 is an even number. Write an even number greater than 79.

$$\begin{array}{r} 59 \\ + 97 \\ \hline \end{array}$$

Emma is left-handed. She wrote her name 3 times with her right hand. She wrote her name 8 times with her left hand. How many times did she write her name?

$$\begin{array}{r} 47 \\ + 52 \\ \hline \end{array}$$

Write **sm** or **dr** to complete each word.

_____ile _____eam
_____ell _____ew

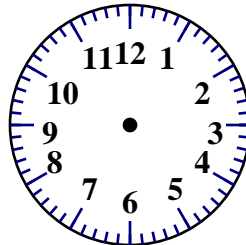
$$\begin{array}{r} 53 \\ + 31 \\ \hline \end{array}$$

$$60+800+5$$

$$\begin{array}{r} 93 \\ + 84 \\ \hline \end{array}$$

Write the missing sign.

$$10 \text{ ___ } 6 = 16$$



$$\underline{\quad} 5 \text{ : } \underline{\quad} 10$$

$$\begin{array}{r} 23 \\ + 54 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ + 55 \\ \hline \end{array}$$

Write the words for each contraction.

how's

h i

who's

w i

$$\begin{array}{r} 94 \\ + 98 \\ \hline \end{array}$$

$$10+4+300$$

$$\begin{array}{r} 33 \\ + 62 \\ \hline \end{array}$$

Name: _____

Fill in the numbers.

98	99

12	

66	

59	

	43

	75

	62

27	

	34

81	
----	--

100 more
than 261

ten more
than 951

$$\begin{array}{r} 29 \\ - 11 \\ \hline \end{array}$$

$$\begin{array}{r} 98 \\ - 64 \\ \hline \end{array}$$

$$\begin{array}{r} 99 \\ - 15 \\ \hline \end{array}$$

$$\begin{array}{r} 63 \\ - 62 \\ \hline \end{array}$$

six hundred
eighty-eight

Estimate how long it took you
to get to school today. Circle
one.

less than 7 minutes
more than 7 minutes

Read the word.
Clap your hand for each syllable.
How many syllables?

was

1 2 3

Write **dr** or **pl** to complete each word.

_____um _____ay
_____ot _____ink

$$62 + 73 = \underline{\hspace{2cm}}$$

$$\begin{array}{r} 34 \\ 31 \\ + 32 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ 2 \\ + 95 \\ \hline \end{array}$$

$$\begin{array}{r} 55 \\ + 81 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ + 95 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ + 71 \\ \hline \end{array}$$

$$\begin{array}{r} 59 \\ + 31 \\ \hline \end{array}$$

Name: _____

Fill in the blanks by adding the two numbers below each hexagon.

$17 + \underline{\quad} = 21$

$\underline{\quad} + 14 = 21$

How much is this?

Name: _____

Make a path by adding up the numbers. Do not visit a circle more than once. The first one is done.

START 4	3	2
5	5	3
1	1	FINISH SUM: 17

4 + 5 + 5 + 3 =
17

START 2	3	1
4	5	3
5	5	FINISH SUM: 19

2 + 3 + 1 + _____ +
_____ + _____ = 19

START 9	9	7
8	8	6
6	9	FINISH SUM: 35

9 + 9 + _____ + _____ =
35

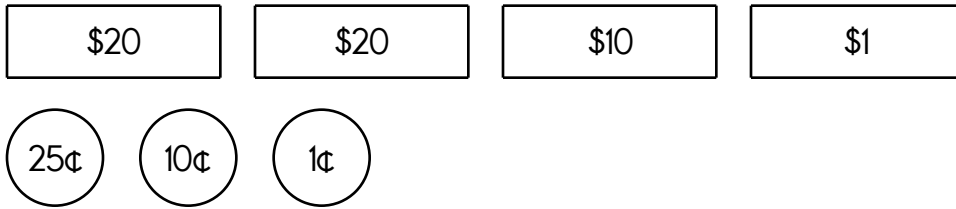
START 6	2	4	2
1	5	2	2
5	1	3	FINISH SUM: 16

6 + 2 + _____ + _____ +
_____ = 16

Name: _____

Make change. You can use \$20, \$10, \$5, \$1, 25¢, 10¢, 5¢, or 1¢.

Make \$51.36 using bills and coins.



Show a different way to make \$51.36 using a different number of bills or coins.

Make \$16.55 using bills and coins.

Show a different way to make \$16.55 using a different number of bills or coins.

$$\begin{array}{r} 76 \\ - 32 \\ \hline \end{array}$$

$$97 - 10 = \underline{\hspace{2cm}}$$

Seventeen is an even number.
yes no

Name: _____



$11 + \underline{\quad} = 13$

$\underline{\quad} + 5 = 41$

$\underline{\quad} + 4 = 100$

$20 + \underline{\quad} = 24$

$87 + \underline{\quad} = 95$

$\underline{\quad} + 5 = 82$

$\underline{\quad} + 9 = 41$

$17 + \underline{\quad} = 23$

$89 + \underline{\quad} = 92$

$\underline{\quad} + 3 = 79$

$\underline{\quad} + 7 = 84$

$67 + \underline{\quad} = 73$



$17 - 4 =$

$65 - 5 =$

$23 - 3 =$

$21 - 4 =$

$69 - 2 =$

$78 - 7 =$

$80 - 3 =$

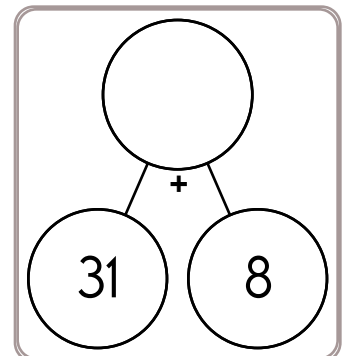
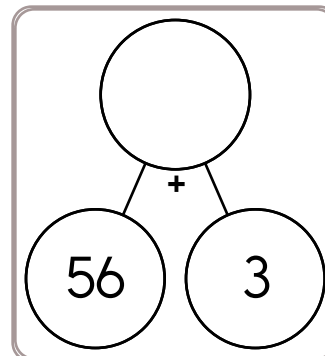
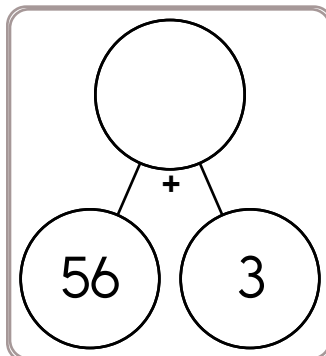
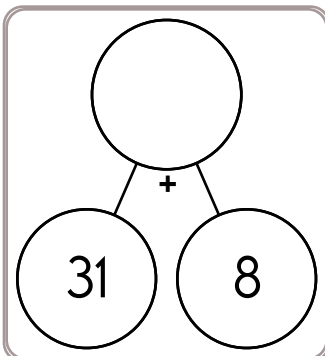
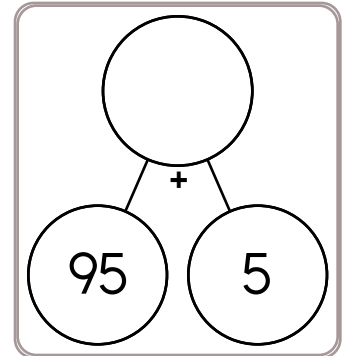
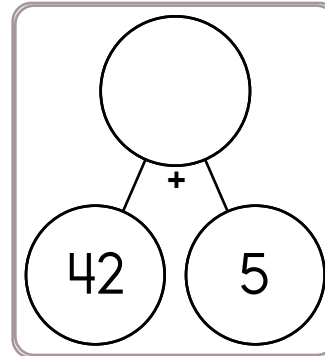
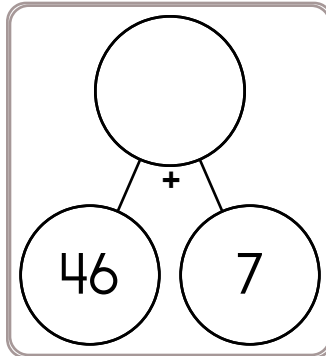
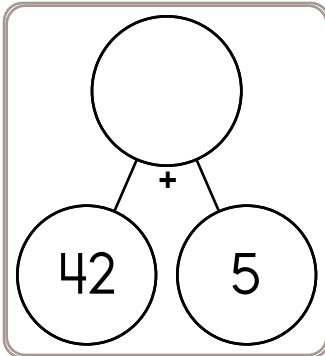
$70 - 9 =$

$32 - 2 =$

$77 - 7 =$

$42 - 2 =$

$78 - 5 =$



Name: _____

$$\begin{array}{r} 13 \\ + 95 \\ \hline \end{array}$$

$$\begin{array}{r} 61 \\ + 79 \\ \hline \end{array}$$

$$\begin{array}{r} 71 \\ + 35 \\ \hline \end{array}$$

$$\begin{array}{r} 59 \\ + 87 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ + 96 \\ \hline \end{array}$$

$$\begin{array}{r} 91 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 6\ \square \\ + 97 \\ \hline \square 61 \end{array}$$

$$\begin{array}{r} 8\ \square \\ + \square 7 \\ \hline 129 \end{array}$$

$$\begin{array}{r} \square\square \\ + 40 \\ \hline 97 \end{array}$$

$$\begin{array}{r} 46 \\ + \square 6 \\ \hline \square 2 \end{array}$$

$$\begin{array}{r} 41 \\ + 1\square \\ \hline 52 \end{array}$$

$$\begin{array}{r} 17 \\ + 8\square \\ \hline \square 03 \end{array}$$

$$\begin{array}{r} 54 \\ + 14 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ + 17 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ + 94 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ + 16 \\ \hline \end{array}$$

$$\begin{array}{r} 57 \\ + 31 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ + 87 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ + \square\square \\ \hline 82 \end{array}$$

$$\begin{array}{r} \square\square \\ + 40 \\ \hline 76 \end{array}$$

$$\begin{array}{r} 11 \\ + 7\square \\ \hline 85 \end{array}$$

$$\begin{array}{r} 99 \\ + 5\square \\ \hline \square 55 \end{array}$$

$$\begin{array}{r} \square 6 \\ + 5\square \\ \hline 139 \end{array}$$

$$\begin{array}{r} \square\square \\ + 83 \\ \hline 171 \end{array}$$

$$\begin{array}{r} 28 \\ + 68 \\ \hline \end{array}$$

$$\begin{array}{r} 31 \\ + 47 \\ \hline \end{array}$$

$$\begin{array}{r} 77 \\ + 77 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ + 45 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ + 38 \\ \hline \end{array}$$

$$\begin{array}{r} 51 \\ + 77 \\ \hline \end{array}$$

$$\begin{array}{r} 92 \\ + \square 0 \\ \hline 1\square 2 \end{array}$$

$$\begin{array}{r} \square 2 \\ + 8\square \\ \hline 180 \end{array}$$

$$\begin{array}{r} 6\square \\ + 34 \\ \hline 98 \end{array}$$

$$\begin{array}{r} 9\square \\ + 21 \\ \hline \square 20 \end{array}$$

$$\begin{array}{r} \square 1 \\ + 60 \\ \hline 1\square 1 \end{array}$$

$$\begin{array}{r} 48 \\ + 5\square \\ \hline \square 01 \end{array}$$

Name: _____

Each box needs a number from 1 to 9. You may re-use numbers.

sum of 5 ↓	sum of 8 →		1		sum of 8 ↓	
3			sum of 10 →			
1	sum of 6 ↓		sum of 8 ↓	sum of 5 →	1	
		sum of 5 ↓		sum of 4 →	1	sum of 4 ↓
sum of 8 →		2		sum of 8 ↓		1
sum of 5 →			1		sum of 5 →	3
		sum of 8 →	4		2	
			sum of 6 →			3

sum of 6 ↓	sum of 7 →	4		1		sum of 3 ↓
3		sum of 8 →	3			
		sum of 10 ↓		sum of 3 →		
	sum of 6 →		2			sum of 6 ↓
sum of 6 ↓	sum of 9 ↓		sum of 6 ↓		sum of 7 ↓	
2			1	sum of 5 →	2	2
	3			sum of 9 →	3	
		sum of 9 →			2	

	16
+ 10	
<hr/>	

three plus seven equals

forty-nine plus six equals

5, 7, 9, 11, 13, 15, 17, _____,
21, 23

	27
+ 10	
<hr/>	

	35
+ 4	
<hr/>	

19 + 3 = ____

16, 32, 48, 64, 80, 96,
_____, 128, 144, 160

95, _____, _____, _____,
_____, _____, 101

Name: _____

Complete the pattern.

40
48
56
64
72
80

3
6
9
12
15
18

36
45
54
63
72
81

20
30
40
50
60
70

21
28
35
42
49
56

Make 19.

 5 + 14

 11 +

 + 4

 10 +

 + 2

 + 9

 7 +

 + 18

 + 17

$$\begin{array}{r} 51 \\ + 40 \\ \hline \end{array}$$

Combine the words to make a compound word.

super + natural = _____

grand + parent = _____

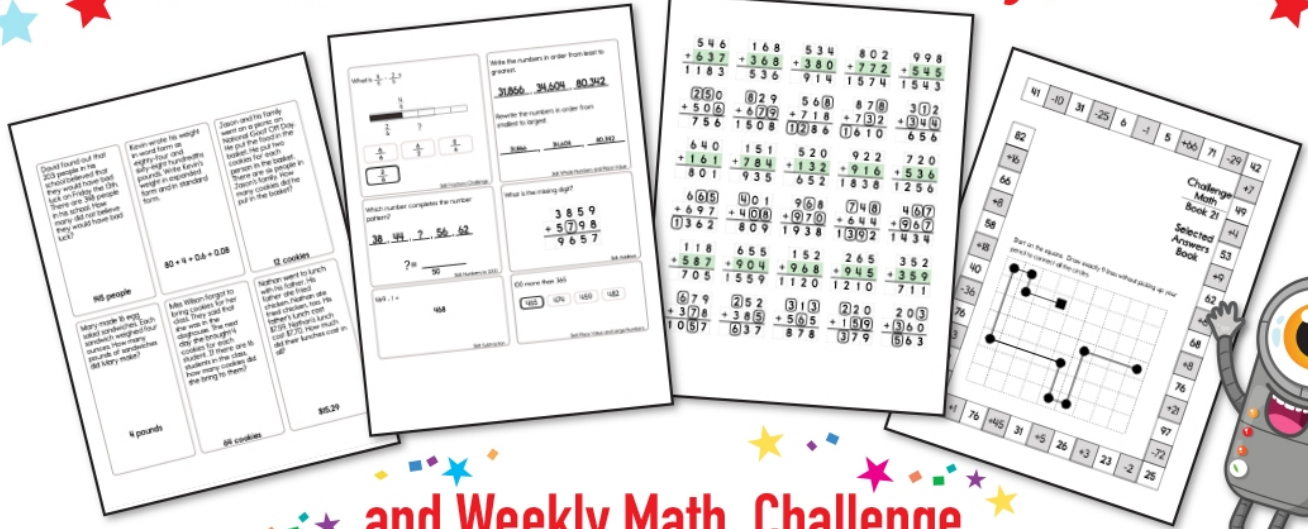
$$\begin{array}{r} 10 \\ + 61 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ + 56 \\ \hline \end{array}$$

word root **rupt** can mean **burst or to break**

corrupt, corruption, rupture

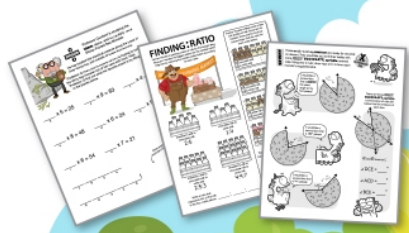
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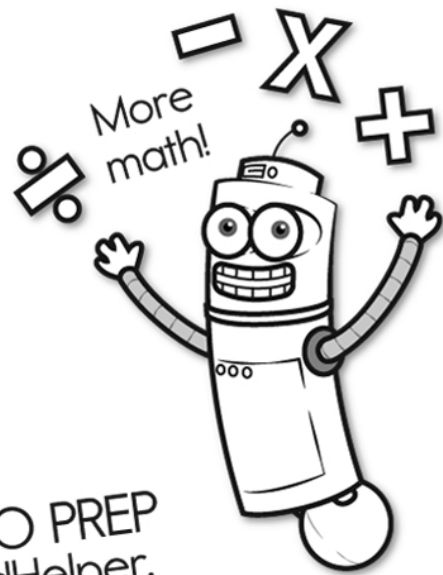
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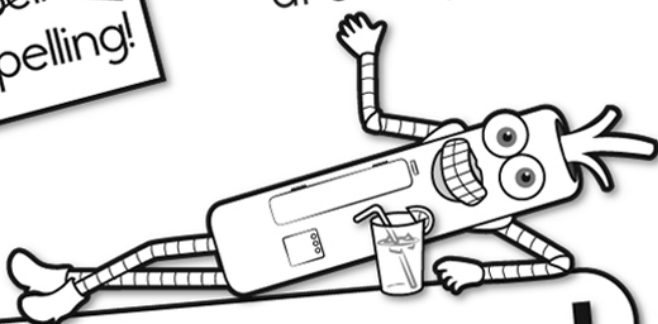


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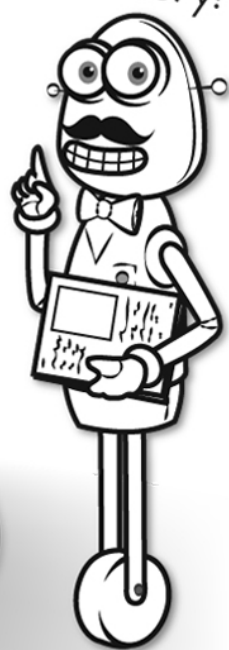


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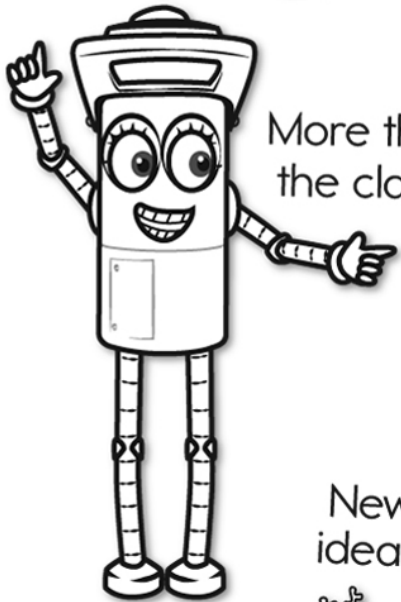
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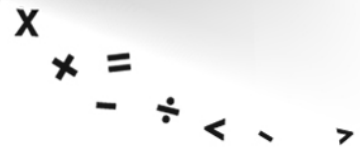
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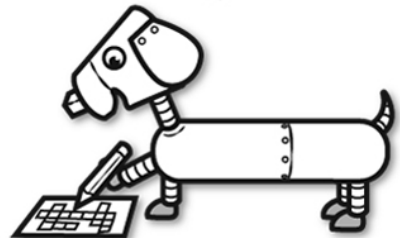
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