

Name: _____

What is ten less than 63?

8, 10, 12, 14, _____, 18, 20,
22

A, D, G, J, M, P, S,
_____, Y

Estimate. Jessica took a small cup and filled it with pencils. How many could she fit into the cup?

Write these numbers in order from smallest to largest.

$$8 + 2 = \underline{\quad}$$

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

11, 8, 0

	2	1
+		8
<hr/>		

Megan loves reading. She read 3 books this month. She plans to read 9 more. How many books will she read this month?

10, 15, _____, 25, 30, 35

	2	4
+		4
<hr/>		

Write the numbers.

ten _____

nineteen _____

twenty-seven _____

twenty-one minus six equals

96, _____, _____, _____,
_____, _____, 102

How many dots on the bug?



Estimate. Write an EVEN number. About how many pencils can you hold in your hand?

Name: _____

Cross off the number that does NOT belong.

9, 9, 0, 0, 9, 9, 9, 0, 0, 9, 9, 0, 0

Why does _____ not belong in the pattern?

Cross off the number that does NOT belong.

59, 78, 97, 116, 129, 135, 154, 173

Why does _____ not belong in the pattern?

Name: _____

This puzzle has a large number in the middle, which is the sum of the four numbers that surround it.

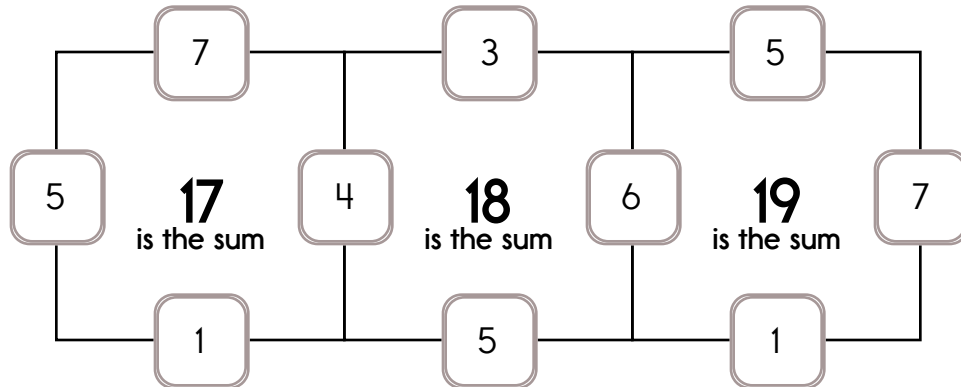
Example:

$$5 + 4 + 7 + 1 = 17$$

Example:

$$6 + 7 + 5 + 1 = 19$$

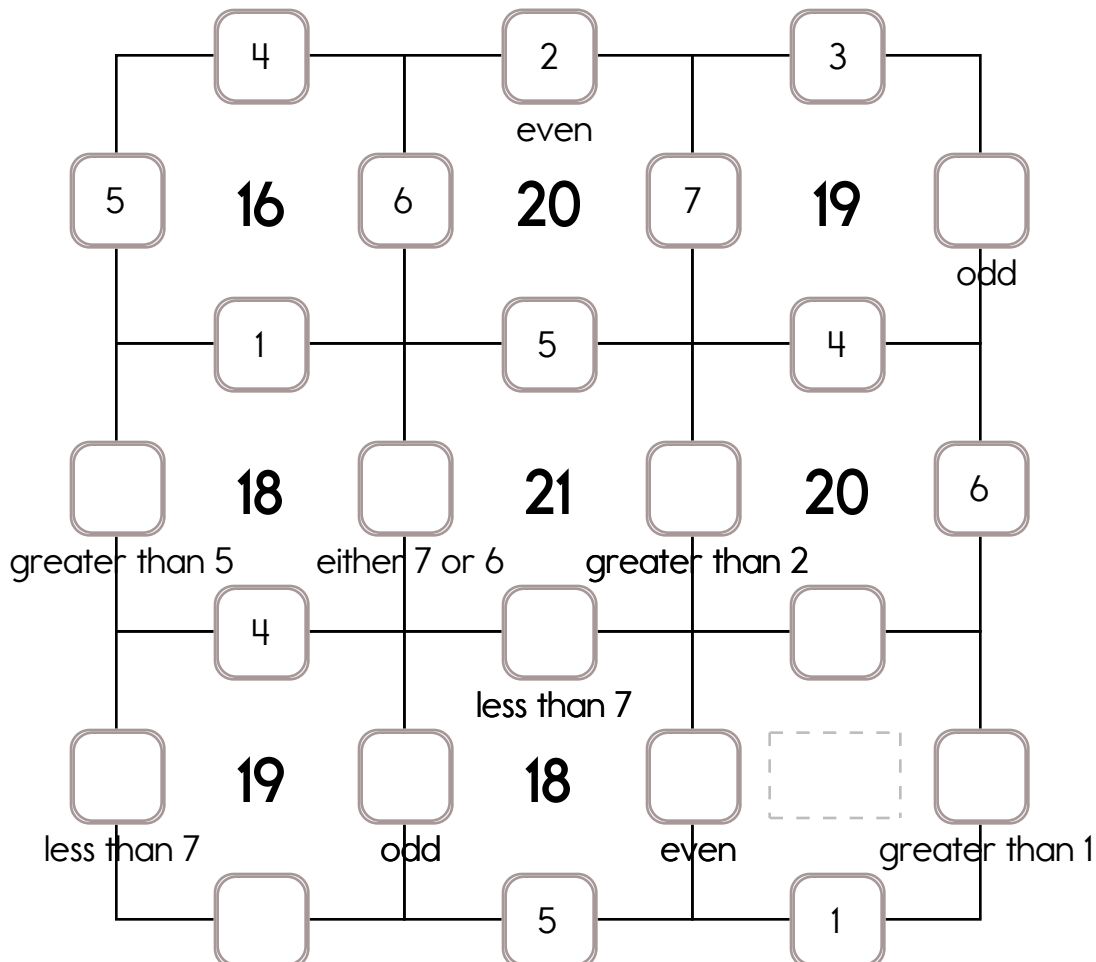
Sample:



Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square.

Exactly one of the four numbers has to be one of these numbers: 1, 2, or 3.

The other three numbers have to all be **DIFFERENT** and must be from these: 4, 5, 6, or 7.

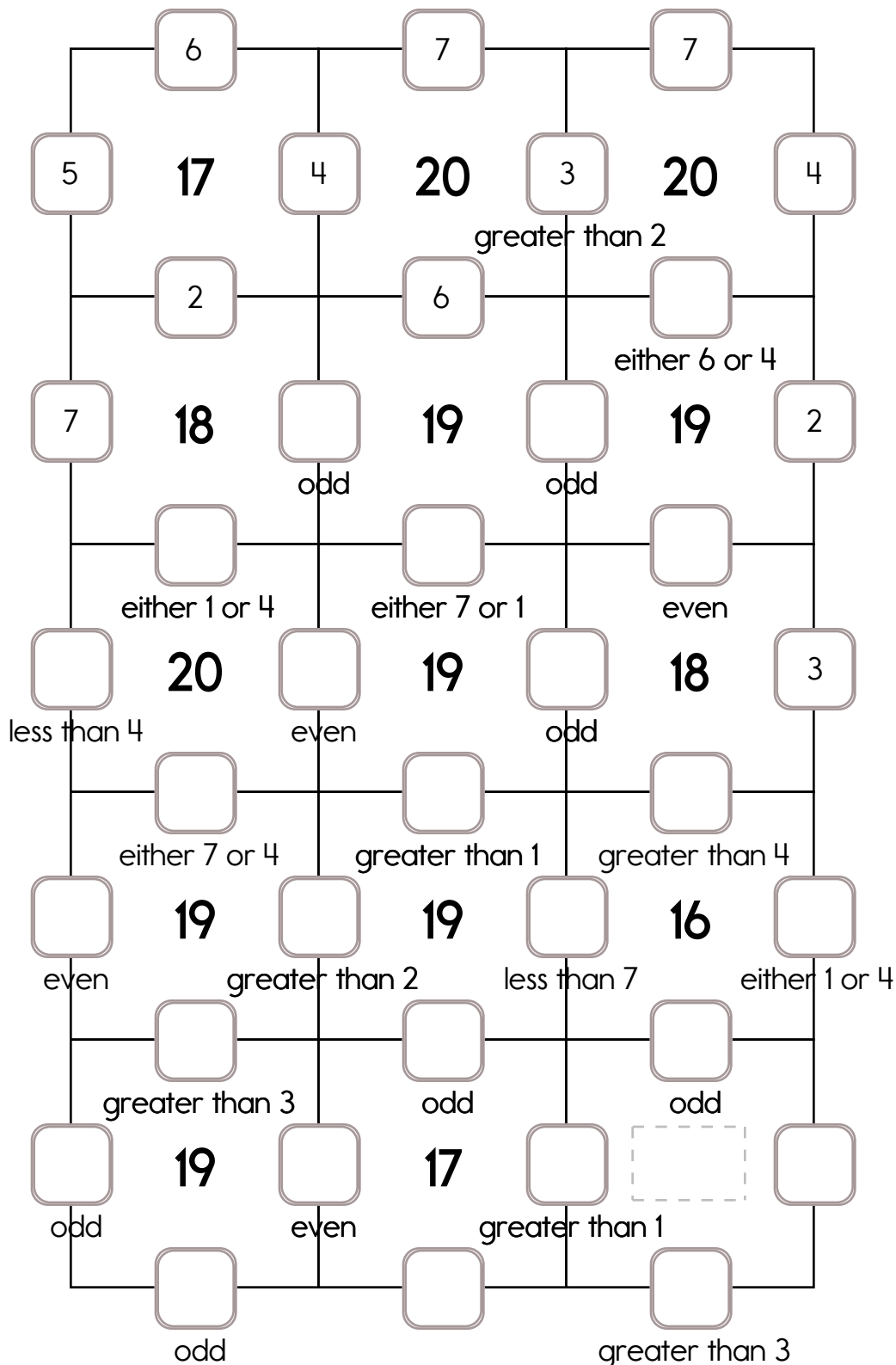


Name: _____

Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square.

Exactly one of the four numbers has to be one of these numbers: 1, 2, or 3.

The other three numbers have to all be DIFFERENT and must be from these: 4, 5, 6, or 7.



Name: _____

<p>Kevin went to the beach. He played in the sand. His father gave him 20¢ to buy a drink. He has 6¢ left. How much did he spend?</p>	<p>Jack went to the beach. He found 2 quarters, 1 nickel, 3 dimes, and 8 pennies. How much money did he find in all?</p>	<p>Jenna has nine books. Two books have red covers. How many books do not have red covers?</p>
---	--	--

Write how much to add or subtract.

42	- 5	37	- 5	32	- 5	27	- 5	22	- 5	17	- 5	12	- 5	7
8	○	14	○	20	○	26	○	32	○	38	○	44	○	50
30	○	26	○	22	○	18	○	14	○	10	○	6	○	2

Circle each odd number.

73	75	757	30	560
18	50	431	264	629
148	863	34	2	13
703	38	17	5	709
200	46	875	60	67

$$\begin{array}{r} 3 \\ 6 \\ + 4 \\ \hline \end{array}$$

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

$$\begin{array}{r} 58 \\ - 15 \\ \hline \end{array}$$

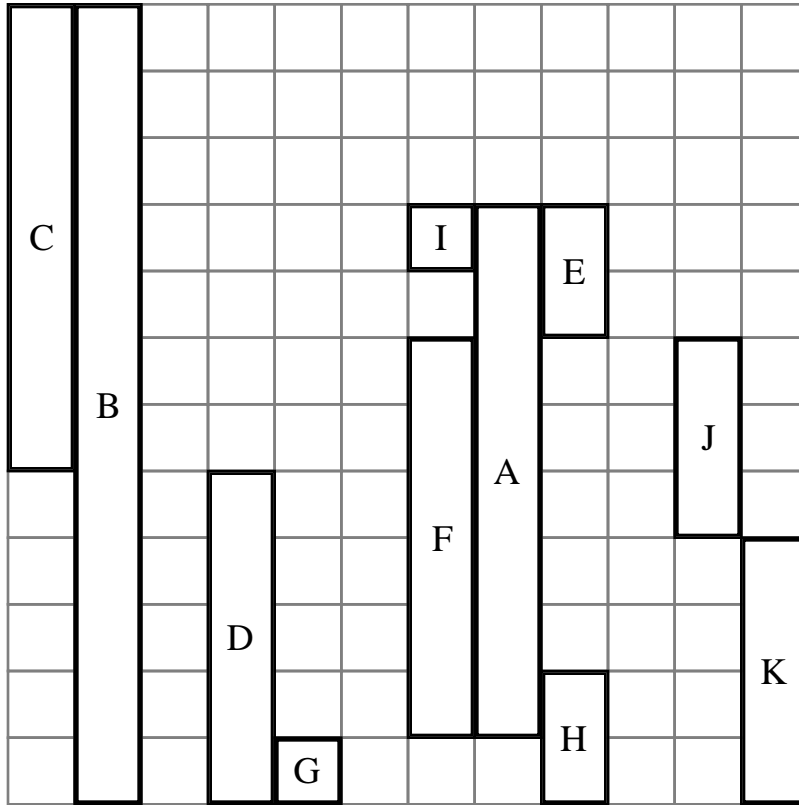
Combine the words to make a compound word.

in + side = _____

nut + shell = _____

You are going to a party one week after November 10. A week is 7 days. What is the date of the party?

Name: _____



Rectangle H is _____ units long.

Rectangle E is shorter than rectangle _____

Rectangle _____ is the longest rectangle.

Rectangle K is larger than rectangle _____

Rectangle A is _____ units long.

Rectangle H is same length as rectangle _____

Rectangle A is larger than rectangle _____

Rectangle E is _____ units long.

Rectangle J is _____ units long.

Rectangle I is shorter than rectangle _____

Name: _____



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

$\underline{\quad} - 4 = 3$

$5 - \underline{\quad} = 2$

$\underline{\quad} - 5 = 0$

$\underline{\quad} - 7 = 0$

$\underline{\quad} - 6 = 1$

$3 - \underline{\quad} = 1$

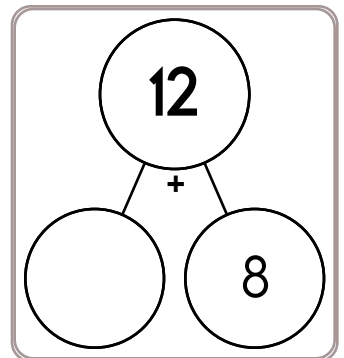
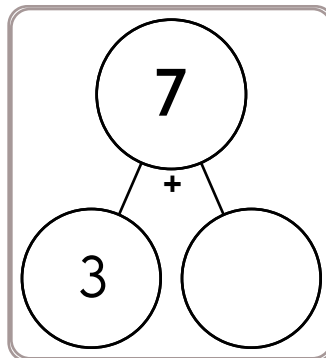
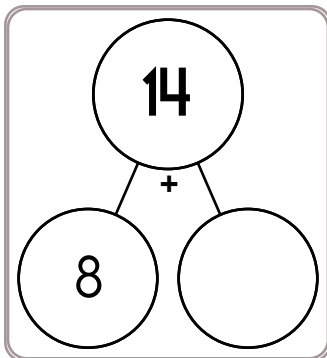
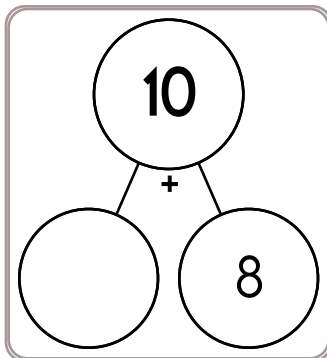
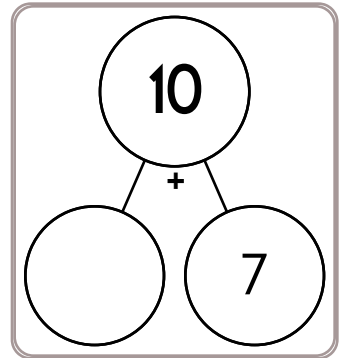
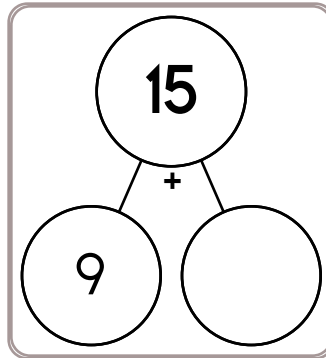
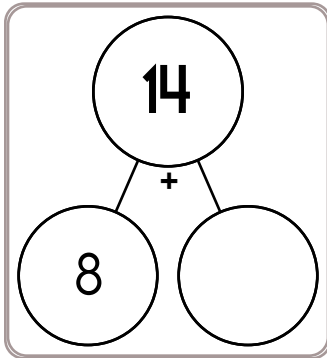
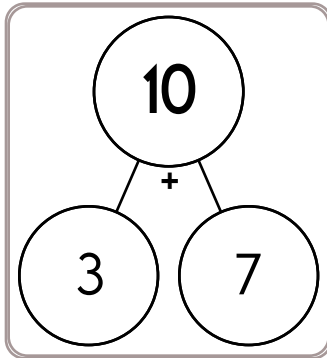
$8 - \underline{\quad} = 5$

$\underline{\quad} - 4 = 2$

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

$\underline{\quad} - 6 = 2$

$8 - \underline{\quad} = 2$



$9 - 5 =$

$9 - 2 =$

$8 - 4 =$

$8 - 7 =$

$6 - 5 =$

$9 - 6 =$

$8 - 2 =$

$9 - 4 =$

$9 - 5 =$

$3 - 3 =$

$9 - 2 =$

$9 - 8 =$

Name: _____

$$\begin{array}{r} 18 \\ + 94 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ + 36 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ + 84 \\ \hline \end{array}$$

$$\begin{array}{r} 82 \\ + 87 \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ + 98 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ + 16 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ + 1\Box \\ \hline 50 \end{array}$$

$$\begin{array}{r} 78 \\ + \Box\Box \\ \hline 154 \end{array}$$

$$\begin{array}{r} 59 \\ + \Box2 \\ \hline \Box1 \end{array}$$

$$\begin{array}{r} 4\Box \\ + \Box7 \\ \hline 113 \end{array}$$

$$\begin{array}{r} 7\Box \\ + 93 \\ \hline \Box72 \end{array}$$

$$\begin{array}{r} 62 \\ + \Box0 \\ \hline 1\Box2 \end{array}$$

$$\begin{array}{r} 15 \\ + 72 \\ \hline \end{array}$$

$$\begin{array}{r} 91 \\ + 85 \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ + 25 \\ \hline \end{array}$$

$$\begin{array}{r} 88 \\ + 40 \\ \hline \end{array}$$

$$\begin{array}{r} 98 \\ + 48 \\ \hline \end{array}$$

$$\begin{array}{r} 88 \\ + 92 \\ \hline \end{array}$$

$$\begin{array}{r} 6\Box \\ + \Box0 \\ \hline 87 \end{array}$$

$$\begin{array}{r} \Box7 \\ + 63 \\ \hline 1\Box0 \end{array}$$

$$\begin{array}{r} 91 \\ + \Box\Box \\ \hline 152 \end{array}$$

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

$$\begin{array}{r} 7\Box \\ + 99 \\ \hline \Box74 \end{array}$$

$$\begin{array}{r} 5\Box \\ + \Box5 \\ \hline 114 \end{array}$$

$$\begin{array}{r} 23 \\ + 61 \\ \hline \end{array}$$

$$\begin{array}{r} 94 \\ + 41 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ + 57 \\ \hline \end{array}$$

$$\begin{array}{r} 66 \\ + 80 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ + 77 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ + 59 \\ \hline \end{array}$$

$$\begin{array}{r} 5\Box \\ + 13 \\ \hline 70 \end{array}$$

$$\begin{array}{r} \Box1 \\ + 3\Box \\ \hline 57 \end{array}$$

$$\begin{array}{r} 57 \\ + \Box\Box \\ \hline 154 \end{array}$$

$$\begin{array}{r} 36 \\ + 6\Box \\ \hline \Box04 \end{array}$$

$$\begin{array}{r} 8\Box \\ + \Box0 \\ \hline 152 \end{array}$$

$$\begin{array}{r} 12 \\ + \Box3 \\ \hline \Box5 \end{array}$$

Name: _____

You are a detective. Decode each secret number.

The secret number is:

$$\begin{array}{r} 3 \\ a \end{array} + \begin{array}{r} \\ b \end{array} = \begin{array}{r} \\ c \end{array} + \begin{array}{r} 8 \\ d \end{array}$$

Check:

$$\begin{array}{r} 3 \\ a \end{array} + \begin{array}{r} \\ b \end{array} = 11$$

$$\begin{array}{r} \\ c \end{array} + \begin{array}{r} 8 \\ d \end{array} = 10$$

Use these clues:

8 1 8 0 3 5 4 4 3 2

- sixth digit from the right
- third digit from the left
- last digit starting from the left
- first digit from the left

The secret number is:

$$\begin{array}{r} \\ a \end{array} + \begin{array}{r} \\ b \end{array} + \begin{array}{r} \\ c \end{array} + \begin{array}{r} \\ d \end{array} + \begin{array}{r} \\ e \end{array} + \begin{array}{r} \\ f \end{array}$$

Check:

$$\begin{array}{r} \\ a \end{array} + \begin{array}{r} \\ b \end{array} = 13$$

$$\begin{array}{r} \\ c \end{array} + \begin{array}{r} \\ d \end{array} = 13$$

Use these clues:

1 8 2 6 7 6 5 2

- sixth digit from the left
- fourth digit from the right
- second digit from the right
- second digit from the left
- third digit from the left
- fourth digit from the left

The secret number is:

$$\begin{array}{r} \\ a \end{array} + \begin{array}{r} \\ b \end{array} + \begin{array}{r} \\ c \end{array} + \begin{array}{r} \\ d \end{array} + \begin{array}{r} \\ e \end{array}$$

Check:

$$\begin{array}{r} \\ a \end{array} + \begin{array}{r} \\ b \end{array} = 11$$

$$\begin{array}{r} \\ c \end{array} + \begin{array}{r} \\ d \end{array} = 13$$

Use these clues:

2 5 4 5 7 7 5 8 8

- third digit from the left
- fifth digit from the right
- first digit from the right
- fourth digit from the left
- fourth digit from the right

Name: _____

$$\begin{array}{r} 854 \\ + 295 \\ \hline \end{array}$$

$$\begin{array}{r} 422 \\ + 806 \\ \hline \end{array}$$

$$\begin{array}{r} 455 \\ + 126 \\ \hline \end{array}$$

$$\begin{array}{r} 824 \\ + 863 \\ \hline \end{array}$$

$$\begin{array}{r} 390 \\ + 125 \\ \hline \end{array}$$

$$\begin{array}{r} 5\Box4 \\ + 95\Box \\ \hline \Box467 \end{array}$$

$$\begin{array}{r} \Box\Box3 \\ + 73\Box \\ \hline 1637 \end{array}$$

$$\begin{array}{r} \Box92 \\ + 86\Box \\ \hline 1\Box54 \end{array}$$

$$\begin{array}{r} 9\Box\Box \\ + 722 \\ \hline \Box683 \end{array}$$

$$\begin{array}{r} \Box76 \\ + 65\Box \\ \hline 1\Box30 \end{array}$$

$$\begin{array}{r} 297 \\ + 139 \\ \hline \end{array}$$

$$\begin{array}{r} 329 \\ + 248 \\ \hline \end{array}$$

$$\begin{array}{r} 959 \\ + 687 \\ \hline \end{array}$$

$$\begin{array}{r} 507 \\ + 146 \\ \hline \end{array}$$

$$\begin{array}{r} 721 \\ + 595 \\ \hline \end{array}$$

$$\begin{array}{r} 1\Box0 \\ + 14\Box \\ \hline 320 \end{array}$$

$$\begin{array}{r} 6\Box9 \\ + 381 \\ \hline 9\Box0 \end{array}$$

$$\begin{array}{r} 5\Box\Box \\ + \Box26 \\ \hline 819 \end{array}$$

$$\begin{array}{r} \Box\Box1 \\ + 559 \\ \hline 12\Box0 \end{array}$$

$$\begin{array}{r} 28\Box \\ + \Box\Box4 \\ \hline 778 \end{array}$$

$$\begin{array}{r} 983 \\ + 138 \\ \hline \end{array}$$

$$\begin{array}{r} 523 \\ + 135 \\ \hline \end{array}$$

$$\begin{array}{r} 627 \\ + 398 \\ \hline \end{array}$$

$$\begin{array}{r} 386 \\ + 806 \\ \hline \end{array}$$

$$\begin{array}{r} 715 \\ + 886 \\ \hline \end{array}$$

$$\begin{array}{r} 46\Box \\ + 2\Box7 \\ \hline 710 \end{array}$$

$$\begin{array}{r} \Box23 \\ + 3\Box\Box \\ \hline 1239 \end{array}$$

$$\begin{array}{r} 74\Box \\ + 6\Box8 \\ \hline \Box436 \end{array}$$

$$\begin{array}{r} \Box02 \\ + 8\Box2 \\ \hline 16\Box4 \end{array}$$

$$\begin{array}{r} \Box0\Box \\ + 879 \\ \hline 1\Box85 \end{array}$$

Name: _____

Write how much to add.

$$9 \quad (+2) \quad 11 \quad (+2) \quad 13$$

Start with 9.

Add 2. Repeat.

$$1 \quad (+) \quad 4 \quad (+) \quad 7$$

Start with ____.

Add _____. Repeat.

$$6 \quad (+) \quad 12 \quad (+) \quad 18$$

Start with ____.

Add _____. Repeat.

Write how much to add.

$$5 \quad (\bigcirc) \quad 8 \quad (\bigcirc) \quad 11$$

Start with ____.

Add _____. Repeat.

$$4 \quad (\bigcirc) \quad 6 \quad (\bigcirc) \quad 8$$

Start with ____.

Add _____. Repeat.

$$3 \quad (\bigcirc) \quad 8 \quad (\bigcirc) \quad 13$$

Start with ____.

Add _____. Repeat.

Write how much to add.

$$6 \quad (\bigcirc) \quad 10 \quad (\bigcirc) \quad 14$$

Start with ____.

Add _____. Repeat.

$$1 \quad (\bigcirc) \quad 3 \quad (\bigcirc) \quad 5$$

Start with ____.

Add _____. Repeat.

$$5 \quad (\bigcirc) \quad 10 \quad (\bigcirc) \quad 15$$

Start with ____.

Add _____. Repeat.

Write how much to add.

$$9 \quad (\bigcirc) \quad 15 \quad (\bigcirc) \quad 21$$

Start with ____.

Add _____. Repeat.

$$3 \quad (\bigcirc) \quad 7 \quad (\bigcirc) \quad 11$$

Start with ____.

Add _____. Repeat.

$$8 \quad (\bigcirc) \quad 11 \quad (\bigcirc) \quad 14$$

Start with ____.




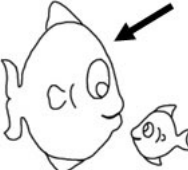
Add _____. Repeat.

Write how much to add.

$$7 \quad (+) \quad 11 \quad (+) \quad 15 \quad (+) \quad 19 \quad (+) \quad 23 \quad (+) \quad 27 \quad (+) \quad 31 \quad (+) \quad 35$$

Name: _____

Change one letter in each word to make a new word.

 <div style="font-size: 2em; font-weight: bold;">went</div> <div style="text-align: center;">↓</div> <div style="font-size: 2em; font-weight: bold;">w _ nt</div> 	 <div style="font-size: 2em; font-weight: bold;">bag</div> <div style="text-align: center;">↓</div> <div style="font-size: 2em; font-weight: bold;">_____</div> 
---	---

Change one letter in each word. Write the new word. Cross off the new letter in the box.

e • t • l • o • u • e

<div style="font-size: 2em; font-weight: bold;">pat</div> <div style="text-align: center;">↓</div> <div style="font-size: 2em; font-weight: bold;">p _ t</div>	<div style="font-size: 2em; font-weight: bold;">ball</div> <div style="text-align: center;">↓</div> <div style="font-size: 2em; font-weight: bold;">_____</div>	<div style="font-size: 2em; font-weight: bold;">game</div> <div style="text-align: center;">↓</div> <div style="font-size: 2em; font-weight: bold;">_____</div>
<div style="font-size: 2em; font-weight: bold;">get</div> <div style="text-align: center;">↓</div> <div style="font-size: 2em; font-weight: bold;">_____</div>	<div style="font-size: 2em; font-weight: bold;">pot</div> <div style="text-align: center;">↓</div> <div style="font-size: 2em; font-weight: bold;">_____</div>	<div style="font-size: 2em; font-weight: bold;">sheep</div> <div style="text-align: center;">↓</div> <div style="font-size: 2em; font-weight: bold;">_____</div>

$$\begin{array}{r} 55 \\ - 44 \\ \hline \end{array}$$

$$57 + 2 = \underline{\hspace{2cm}}$$

Bill counted 25 boys eating ice cream. They were very happy. Ann counted 5 more boys than Bill. How many boys did Ann count?

Name: _____

Sudoku Sums of 3

Each row, column, and box must have the numbers 1 through 4.
Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 3.

Here is an example of a sudoku sum of 3:

1	2
---	---

			3
	2	4	
			2
		3	

$$\begin{array}{r} 88 \\ - 13 \\ \hline \end{array}$$

Write the final part of the math analogy.

fourteen socks : 7 :: ten earrings :

Explain why you think your answer is correct.

$$\begin{array}{r} 68 \\ - 50 \\ \hline \end{array}$$

- ☐ come
- ☐ comi
- ☐ kum
- ☐ cme

eighteen

Circle the odd number.

1 4 18 10
12 16

$$\begin{array}{r} 73 \\ + 10 \\ \hline \end{array}$$

Name: _____

Circle all the ways to make 7.

1 + 7 6 + 1 3 + 4
6 + 3 2 + 5 5 + 3
2 + 3 4 + 4 7 + 2

Circle the third letter.

1, X, 5, D, 8, A, 9, R, Z, 8,
F, 6, B, 9, R, 3, 5

How much is this?



9, 11, 13, 15, 17, 19, _____,
23, 25, 27

$56 - \underline{\quad} = 46$

$33 + 235 = 268$

Using the commutative property of addition, what do you think $235 + 33$ is?

R, R, C, C, _____, R, C,
C, R, R, C, C

In four years Jessica will be in the tenth grade. What grade is she currently in?

Draw a rectangle that is about 1 cm long on each side. Do not use a ruler. Just guess!

What comes before and after?

____, 91, ____

____, 106, ____

Write these numbers in order from largest to smallest.

6 tens + 0 ones

Name: _____

Subtract 1.

	73
--	----

	82
--	----

	40
--	----

	18
--	----

Subtract 10.

99

43

36

14

46

63

94

Add 1 or 10.

12	
----	--

14

62	
----	--

32

35	
----	--

Add 1.

86	
----	--

46	
----	--

51	
----	--

52	
----	--

Add 10.

11

57

85

61

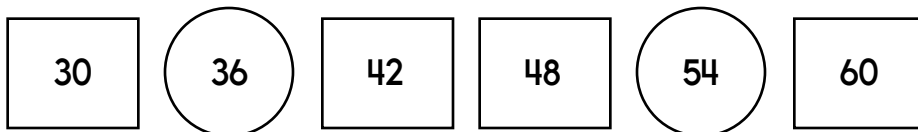
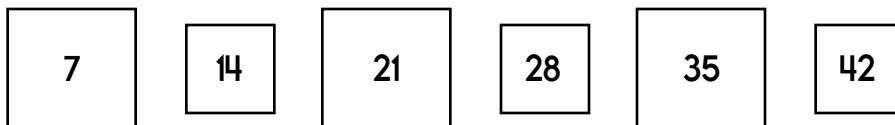
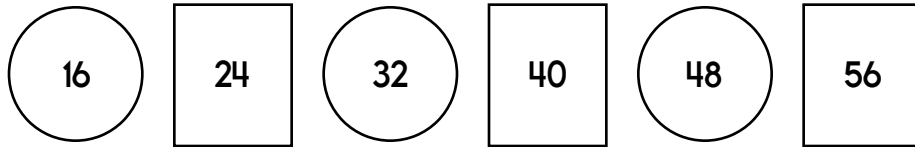
73

10

58

Name: _____

Complete the pattern.



Cross out the word that does not fit in the group as much as the others.

tractor	pig
dog	sheep
cow	hen

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

_____ue	_____anet
_____oves	_____ate

$$\begin{array}{r} 33 \\ + 10 \\ \hline \end{array}$$

Write a word problem for $3 + 3 = 6$.

Erin went to a farm. She picked 24 tomatoes. She gave her grandmother 9 tomatoes. She gave her mother 7 tomatoes. How many tomatoes are left?

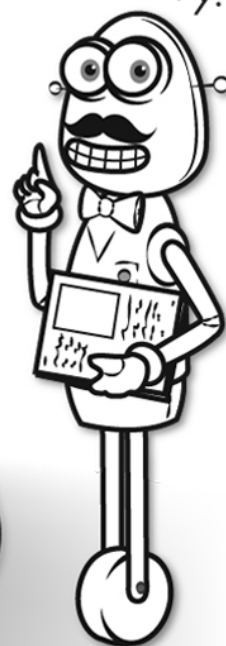


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 $- \div$
 $< - >$

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