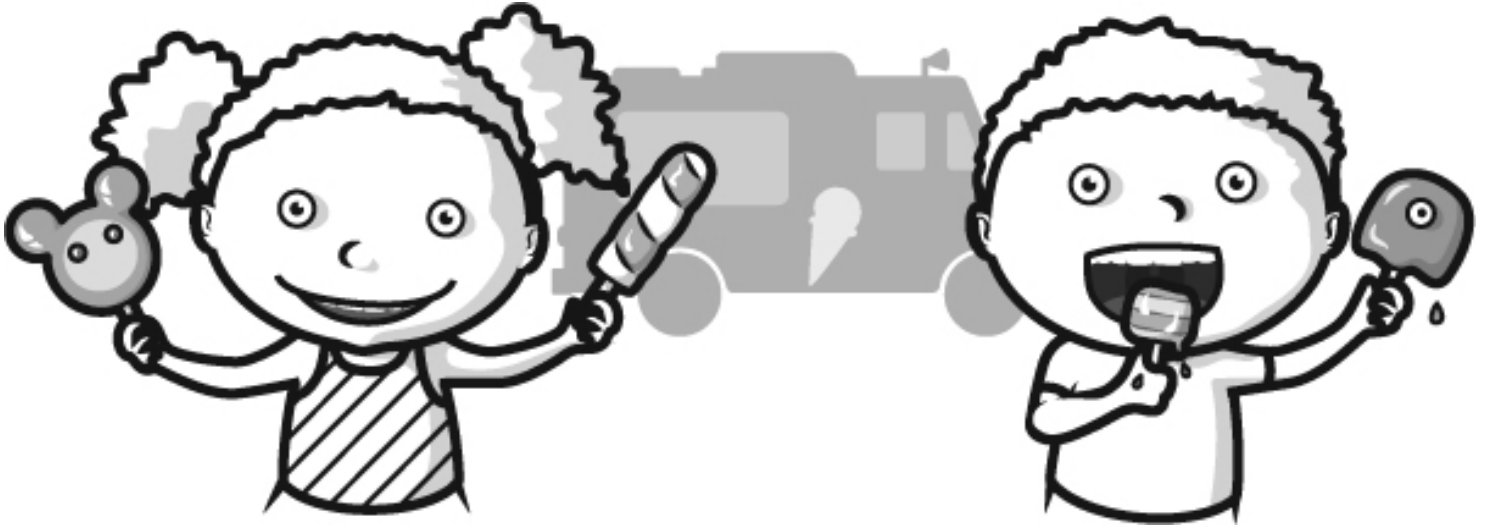


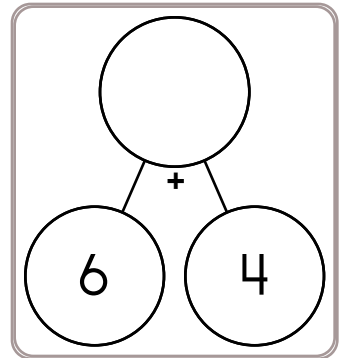
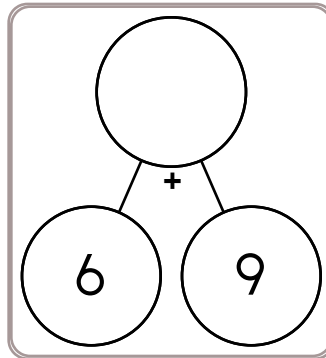
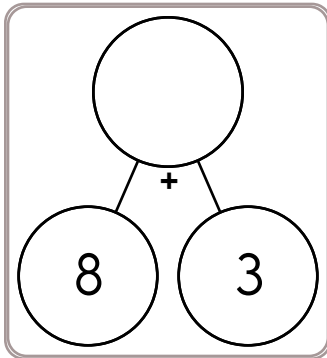
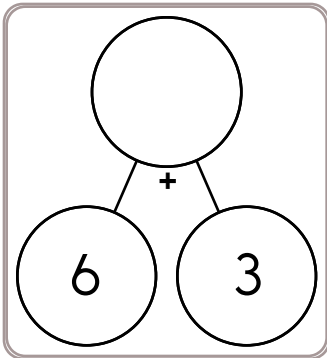
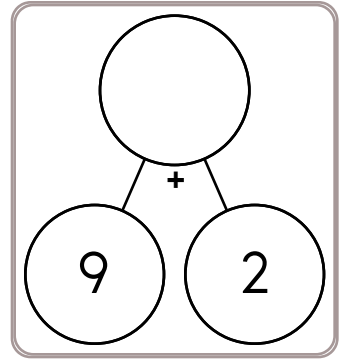
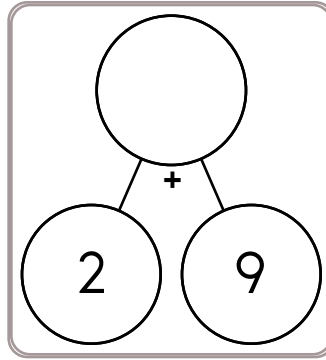
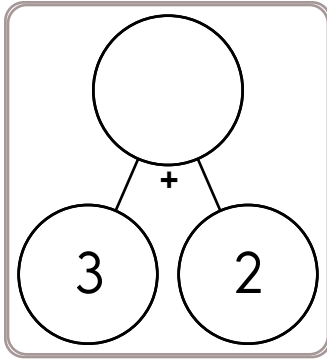
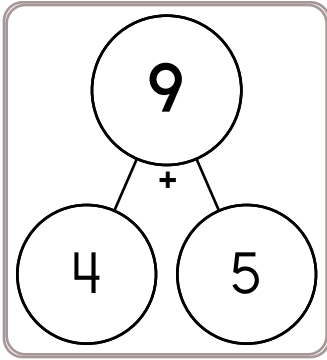
Name: \_\_\_\_\_



Write your own math problem here.

Ask the person who helped you to try to solve your problem.

Name: \_\_\_\_\_



$9 + \underline{\quad} = 14$

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

**Name:** \_\_\_\_\_

Gavin needs 20 inches of ribbon for each package he wraps. He has 10 packages to wrap. How much ribbon does he need? (Write your answer in feet and inches.)

Emily spent 2.5 hours putting Hershey's Chocolate Kisses in bags for Compliments Day. Write the decimal as a mixed number.

Rosa was so into a book. She finally finished! She then spent 3 times as long playing a game on her phone as she did reading. Rosa spent a total of 80 minutes in her room reading and playing the game. For how long did Rosa read?

Pam drew a square with an area of 7 square centimeters. Robert drew a square with an area of 14 square centimeters. How much bigger is the perimeter of the square that Robert drew than the perimeter of the square that Pam drew?

Name: \_\_\_\_\_

$\begin{array}{r} 8 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 4 \\ \hline \end{array}$
---	---	---	---	---	---	---	---	---

$\begin{array}{r} 5 \\ - 4 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 5 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 6 \\ \hline \end{array}$
---	---	---	---	---	---	---	---	---

$$\begin{array}{r} 81 \\ + 53 \\ \hline \end{array}$$

$$4305 - 6388 =$$

$$\begin{array}{r} 96 \\ + 42 \\ \hline \end{array}$$

$$\begin{array}{c} \bigcirc \\ \diagup \quad \diagdown \\ 8 \quad + \quad 6 \\ \diagdown \quad \diagup \\ \bigcirc \end{array}$$

$$\begin{array}{c} \bigcirc \\ \diagup \quad \diagdown \\ 8 \quad + \quad \bigcirc \\ \diagdown \quad \diagup \\ 6 \quad \bigcirc \end{array}$$

$$\begin{array}{c} \bigcirc \\ \diagup \quad \diagdown \\ 7 \quad + \quad \bigcirc \\ \diagdown \quad \diagup \\ 2 \quad \bigcirc \end{array}$$

$$\begin{array}{c} \bigcirc \\ \diagup \quad \diagdown \\ 16 \quad + \quad \bigcirc \\ \diagdown \quad \diagup \\ \bigcirc \quad 9 \end{array}$$

$$\begin{array}{c} \bigcirc \\ \diagup \quad \diagdown \\ 13 \quad + \quad \bigcirc \\ \diagdown \quad \diagup \\ \bigcirc \quad 7 \end{array}$$

$$\begin{array}{c} \bigcirc \\ \diagup \quad \diagdown \\ 6 \quad + \quad \bigcirc \\ \diagdown \quad \diagup \\ 3 \quad \bigcirc \end{array}$$

$$\begin{array}{c} \bigcirc \\ \diagup \quad \diagdown \\ 8 \quad + \quad \bigcirc \\ \diagdown \quad \diagup \\ 6 \quad \bigcirc \end{array}$$

$$\begin{array}{c} \bigcirc \\ \diagup \quad \diagdown \\ 7 \quad + \quad \bigcirc \\ \diagdown \quad \diagup \\ \bigcirc \quad 5 \end{array}$$

Name: \_\_\_\_\_

$$\begin{array}{r} 885 \\ + 879 \\ \hline \end{array}$$

$$\begin{array}{r} 789 \\ + 561 \\ \hline \end{array}$$

$$\begin{array}{r} 251 \\ + 435 \\ \hline \end{array}$$

$$\begin{array}{r} 295 \\ + 641 \\ \hline \end{array}$$

$$\begin{array}{r} 697 \\ + 115 \\ \hline \end{array}$$

$$\begin{array}{r} \square 4 \square \\ + 5 \square 4 \\ \hline 914 \end{array}$$

$$\begin{array}{r} 243 \\ + 5 \square 8 \\ \hline \square 5 \square \end{array}$$

$$\begin{array}{r} \square 20 \\ + 4 \square \square \\ \hline 653 \end{array}$$

$$\begin{array}{r} \square 93 \\ + 627 \\ \hline 8 \square \square \end{array}$$

$$\begin{array}{r} \square 1 \square \\ + 6 \square 2 \\ \hline 120 \end{array}$$

$$\begin{array}{r} 693 \\ + 204 \\ \hline \end{array}$$

$$\begin{array}{r} 384 \\ + 492 \\ \hline \end{array}$$

$$\begin{array}{r} 850 \\ + 451 \\ \hline \end{array}$$

$$\begin{array}{r} 473 \\ + 130 \\ \hline \end{array}$$

$$\begin{array}{r} 363 \\ + 920 \\ \hline \end{array}$$

$$\begin{array}{r} 777 \\ + \square 35 \\ \hline 9 \square \square \end{array}$$

$$\begin{array}{r} \square \square 3 \\ + 41 \square \\ \hline \square 86 \end{array}$$

$$\begin{array}{r} \square 96 \\ + 3 \square 9 \\ \hline 10 \square \end{array}$$

$$\begin{array}{r} 984 \\ + 8 \square 8 \\ \hline \square \square \square \end{array}$$

$$\begin{array}{r} 15 \square \\ + 4 \square 7 \\ \hline \square 27 \end{array}$$

$$\begin{array}{r} 614 \\ + 508 \\ \hline \end{array}$$

$$\begin{array}{r} 143 \\ + 726 \\ \hline \end{array}$$

$$\begin{array}{r} 380 \\ + 825 \\ \hline \end{array}$$

$$\begin{array}{r} 736 \\ + 714 \\ \hline \end{array}$$

$$\begin{array}{r} 602 \\ + 511 \\ \hline \end{array}$$

$$\begin{array}{r} \square \square 4 \\ + 56 \square \\ \hline 9 \square 5 \end{array}$$

$$\begin{array}{r} \square 09 \\ + 7 \square \square \\ \hline 163 \end{array}$$

$$\begin{array}{r} 990 \\ + 2 \square \square \\ \hline \square 25 \end{array}$$

$$\begin{array}{r} 297 \\ + \square \square 9 \\ \hline \square 0 \square \end{array}$$

$$\begin{array}{r} \square \square \square \\ + 250 \\ \hline 602 \end{array}$$

Name: \_\_\_\_\_

96

+

22

74

86

+

71

90

+

72

48

+

28

+

49

39

47

+

26

+

11

16

49

+

20

+

11

16

+

25

24

+

21

9

77

+

38

+

22

18

+

9

15

14

9

+

13

65

+

3

22

+

2

17

36

Is 23 a composite or a prime number?

Is 438 closer to 400 or 500?

A, \_\_\_\_\_, K, P, U, Z

Name: \_\_\_\_\_

In five hours it will be midnight. What time is it now?

7, 9, 11, 13, 15, 17, 19, 21,  
\_\_\_\_\_, 25

Write an odd number.

$$9 - 3 + 6$$

Write this number:  
4 hundreds, 6 ones, 7 tens

If you know  
 $77 + 17 = 94$   
Then what is  $77 + 16$ ?

What is the greatest  
common factor of 6 and 12?

What is the least common  
multiple of 2 and 4?

What is the least common  
multiple of 8 and 4?

$$\_\_\_ \div 12 = 6$$

double 11 =

What number is halfway  
between 0 and 22?

$$21 + 46 =$$

$$5 + 8 + 9 + 1 =$$

$$\begin{array}{r} 95,661 \\ - 75,321 \\ \hline \end{array}$$

Name: \_\_\_\_\_

If you know  
 $71 + 23 = 94$   
Then what is  $71 + 21$ ?

In three hours it will be  
midnight. What time is it  
now?

What number multiplied by  
four is twenty?

Reduce  $\frac{15}{35}$  to its lowest  
terms.

Reduce  $\frac{10}{18}$  to its lowest  
terms.

Reduce  $\frac{4}{8}$  to its lowest  
terms.

You have a playdate in 180  
minutes. How many hours  
is that?

$$14 + \underline{\quad} + 28 = 53$$

What number is halfway  
between 0 and 14?

(243), (81), (27),  
\_\_\_\_\_, (3), (1),  $\frac{1}{3}$ ,  
 $\frac{1}{9}$

There are 2 groups of 5  
rocks. How many rocks?

What is the sum of 10 and  
865?

Name the shape with five  
sides and five angles.

Write the number that has  
exactly 4 ten thousands.

How many total legs are on  
40 chickens.



Name: \_\_\_\_\_

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

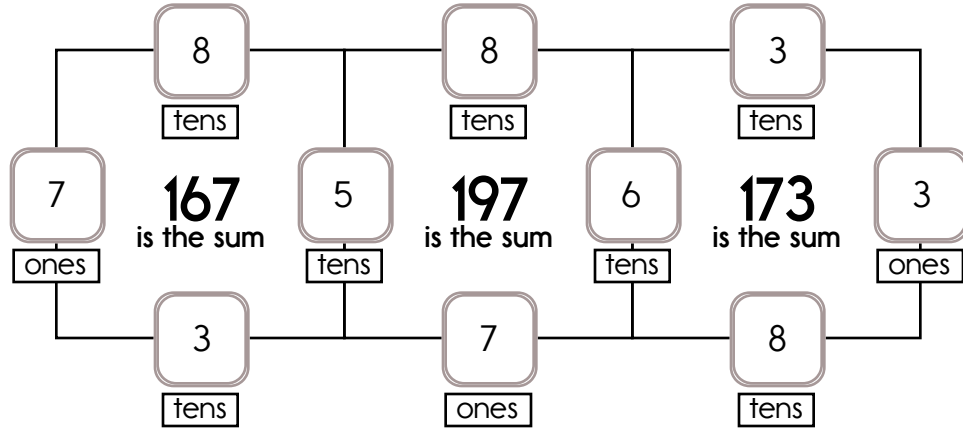
Example:

$$7 + 50 + 80 + 30 = 167$$

Example:

$$60 + 3 + 30 + 80 = 173$$

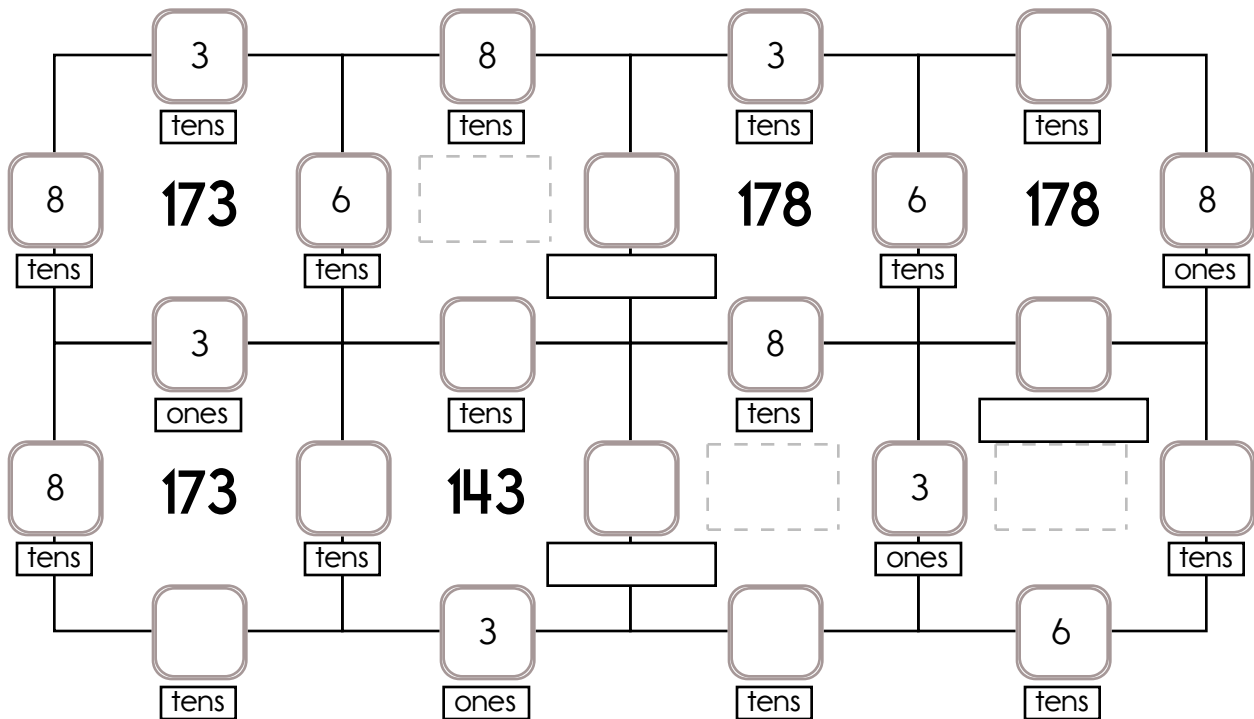
Sample:



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: 3 ones, 8 ones, or 7 ones.

The other three numbers have to all be DIFFERENT and must be from these: 5 tens, 6 tens, 3 tens, or 8 tens.



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: 6 tens, 5 tens, or 3 tens. The other three numbers have to all be DIFFERENT and must be from these: 2 ones, 9 ones, 1 one, 5 ones, or 4 ones.

	5 ones	2 ones	6 tens		
9 ones	76	6 tens	76	76	5 ones
	2 ones				
	62		45		66
	65		45		61
	71		78		

Fill in the missing fractions.

$\frac{2}{10}$  ,  $\frac{4}{10}$  ,

How many days are in November?



Name: \_\_\_\_\_

What is missing?

$$78 + 10 - 10.08 + 8 \times 0 \times 3 \times 4 + 12.02 = 153 \times \underline{\hspace{1cm}}$$

Josh invented a weird digital clock app. It says:

"35 minutes ago it was 4 hours until 2 in the afternoon."

What time is it now?

Anna, Mary, and Justin are the judges for the class yo-yo contest. They will each give a score from 0 to 10 for each performance. Jacob was the first to go. After the performance Mrs. Jackson adds up the score. Wow! Jacob got the same score from all three judges for a total of 27. What score did each judge give him?

Name: \_\_\_\_\_

**Are you busy?**Complete this page  
to skip a few pages.

**Skip an additional 2 pages in this workbook  
if you finish this page!**

Instead of working on this book, here is a list of some things I plan on doing.

A couple of suggestions are listed. If you don't want to do these, just write 0 minutes!

Reading \_\_\_\_\_ minutes

Playing outside \_\_\_\_\_ minutes

I want extra time to go to bed early instead of doing homework! \_\_\_\_\_ minutes

Help with dinner \_\_\_\_\_ minutes

Write a story \_\_\_\_\_ minutes

Spending time with my \_\_\_\_\_ minutes

\_\_\_\_\_ minutes

\_\_\_\_\_ minutes

\_\_\_\_\_ minutes

\_\_\_\_\_ minutes

You don't need to fill in all of these lines unless you are THAT busy!

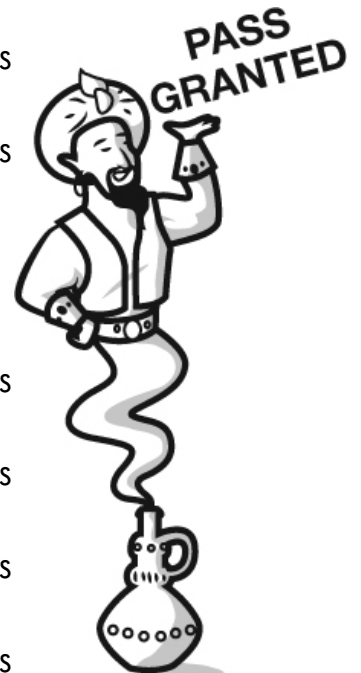
Last but not least, I also want to do something I don't usually do....

Maybe go up a slide backwards? \_\_\_\_\_ minutes

Meditate (say... what now?!?!?) \_\_\_\_\_ minutes

\_\_\_\_\_ minutes

\_\_\_\_\_ minutes



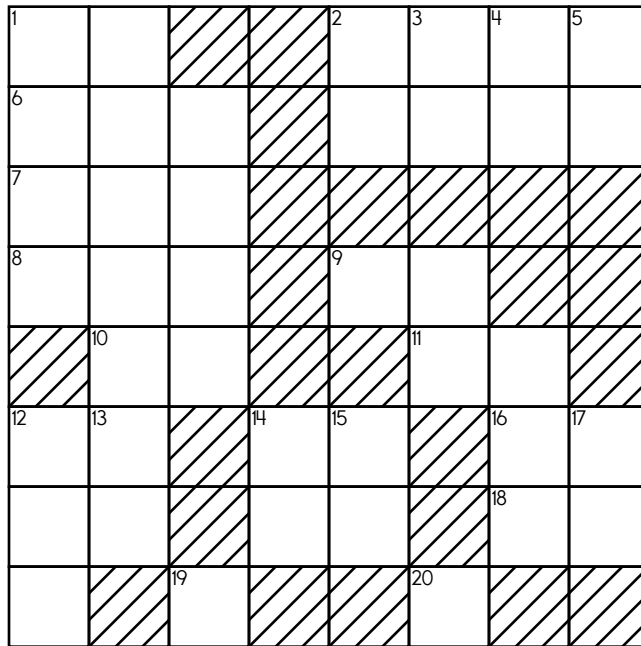
Name: \_\_\_\_\_

**ACROSS**

1. 16-Down plus 14-Across
6. 14-Across plus 12-Down
7. Nine times 14-Across
8. One more than 7-Across
9. 12-Across plus 14-Across
10. Two less than 16-Down
11. Six more than 17-Down
12. One more than 14-Down
14. Nine more than 14-Down
18. Two times 17-Down

**DOWN**

2. Four times 14-Down
3. Six more than 2-Down
4. One less than 5-Down
5. Four less than 1-Across
12. Seven times 14-Across
13. Eight less than 11-Across
14. **Nickels in one dollar**
15. Eight more than 3-Down
16. Seven less than 12-Across
17. Nine less than 14-Across
19. Five less than 10-Across
20. Six less than 10-Across



Round the number to the place value of the BIG number.

144,632,913

\_\_\_\_\_

What polygon has eight sides?

\_\_\_\_\_

$$\begin{array}{r} 82 \\ + 68 \\ \hline \end{array}$$

In each pair, circle the word that is spelled correctly.

unfair, unfare  
uze, use  
weeve, weave

What is the seventh month with 31 days?

\_\_\_\_\_



Name: \_\_\_\_\_

Ready to make equations? There is a missing equation in each box.  
Circle the numbers once you find it!

**A**

63	11	34
-	10	67 93
	2	38 13

Find a  
subtraction fact.

**B**

55	67	13
+	79	10 36
	47	84 34

Find an  
addition fact.

**C**

19	90	78
+	38	56 13
	16	26 51

Find an  
addition fact.

Equations:

Write the equation facts you found.

<b>A</b>	13	-	2	=	11
<b>B</b>		+		=	
<b>C</b>		+		=	

Write two odd numbers that  
when added together equal  
the even number 28.

\_\_\_\_\_

$$\begin{array}{r} 60 \\ + 54 \\ \hline \end{array}$$

$$\begin{array}{r} 93 \\ + 78 \\ \hline \end{array}$$

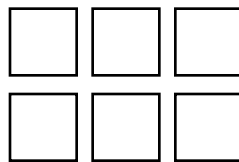
$$\begin{array}{r} 14 \\ + 39 \\ \hline \end{array}$$

What is the value  
of the BIG digit?

9**7**1,398

\_\_\_\_\_

Color in  $\frac{1}{2}$ .



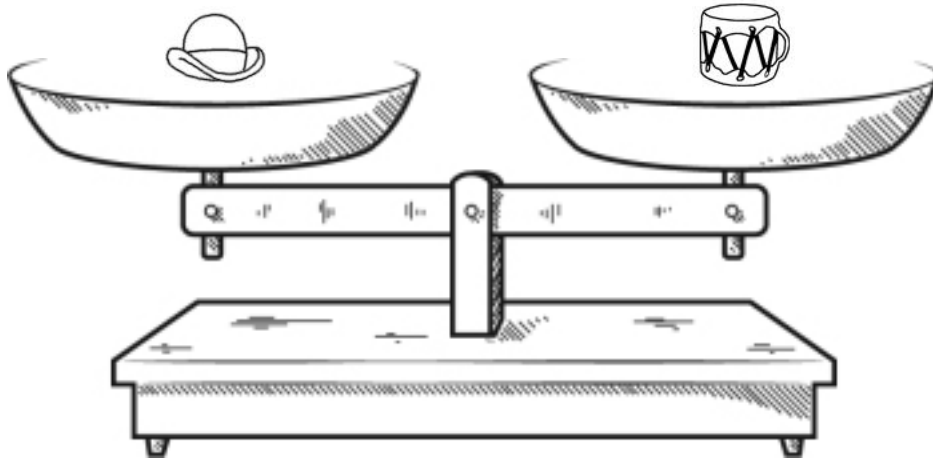
What is the mode of these  
numbers?

29, 27, 23, 29, 24, 29, 21, 26, 20,  
27

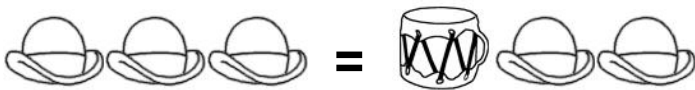
\_\_\_\_\_



Name: \_\_\_\_\_



Look at the balance. What does it tell you? Write a sentence to explain.

☐ True☐ False☐ True☐ False☐ True☐ False☐ True☐ False☐ True☐ False

Did you find that one is true? If not, look again!

You should only mark TRUE if you are absolutely sure it is correct!

$$445 + 6 =$$

$$24 \div \underline{\quad} = 8$$

Jason earns \$19 an hour.  
He worked 4 hours. How  
much did he make?

word root **tract** can mean **pull**

**traction, tractor**

Name: \_\_\_\_\_

Guess the number in your head. Keep guessing until your numbers are correct.  
Then write the correct answer!

$$\begin{array}{rcl}
 \text{Face 1} + \text{Face 2} & = & 20 \\
 \text{Face 1} - \text{Face 2} & = & 4 \\
 \text{Face 1} \times \text{Face 2} & = & \underline{\hspace{2cm}}
 \end{array}$$

$$\begin{array}{rcl}
 \text{Face 1} & = & \underline{\hspace{2cm}} \\
 \text{Face 2} & = & \underline{\hspace{2cm}}
 \end{array}$$

4 before 14 \_\_\_\_\_

9 after 15 \_\_\_\_\_

9 before 17 \_\_\_\_\_

3 before 11 \_\_\_\_\_

1 after 16 \_\_\_\_\_

1 before 19 \_\_\_\_\_

2 before 12 \_\_\_\_\_

3 after 14 \_\_\_\_\_

7 before 13 \_\_\_\_\_

6 before 18 \_\_\_\_\_

2 after 13 \_\_\_\_\_

5 before 15 \_\_\_\_\_

8 before 16 \_\_\_\_\_

6 after 12 \_\_\_\_\_

1 before 19 \_\_\_\_\_

9 before 12 \_\_\_\_\_

4 after 24 \_\_\_\_\_

7 before 91 \_\_\_\_\_

5 before 73 \_\_\_\_\_

7 after 74 \_\_\_\_\_

4 before 43 \_\_\_\_\_

3 before 63 \_\_\_\_\_

5 after 31 \_\_\_\_\_

6 before 85 \_\_\_\_\_

2 before 78 \_\_\_\_\_

8 after 73 \_\_\_\_\_

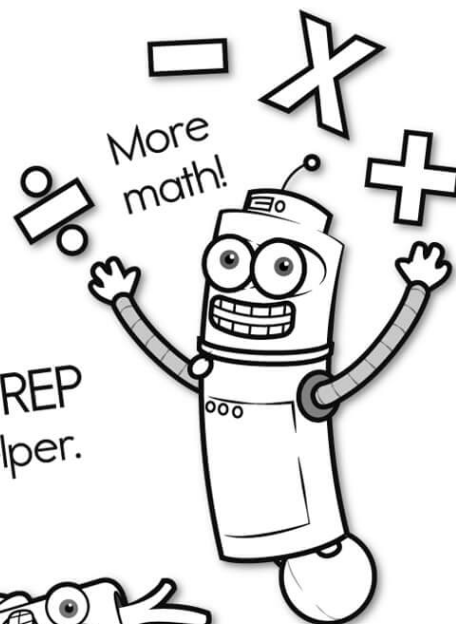
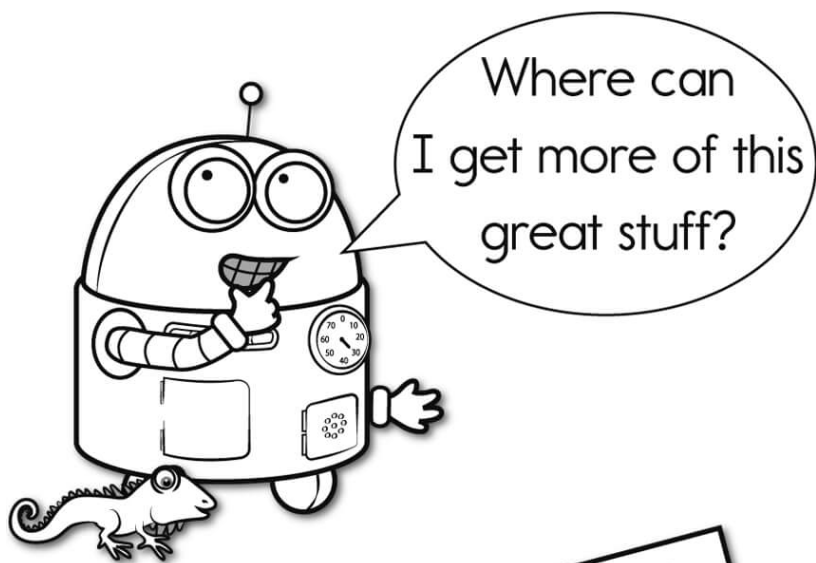
4 before 76 \_\_\_\_\_



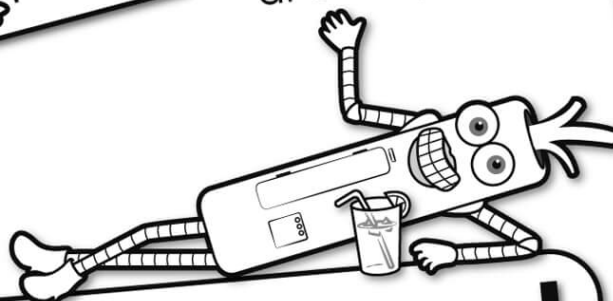
Name: \_\_\_\_\_

34.1	+8.3		+6.5		+4		+58
	+2.6		-7		-27.7		-54.9
-9							
					+33		+39.4
+23.4							
	+3.2		-57.8	4.3	+5		+2.2
							63.3

36.5	+43.6			4.9	+3		+2.4
		-15.3		-27			
	-38.8			31.9			-4
-1				-21.9		+17.7	
	+35		-6.2	53.8		+8.1	32.1

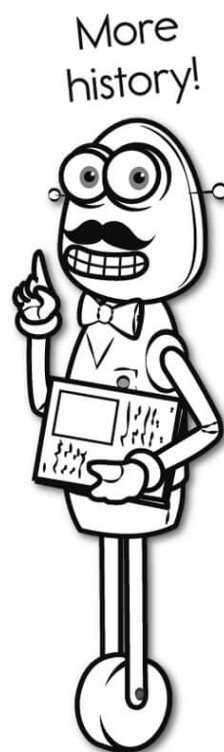
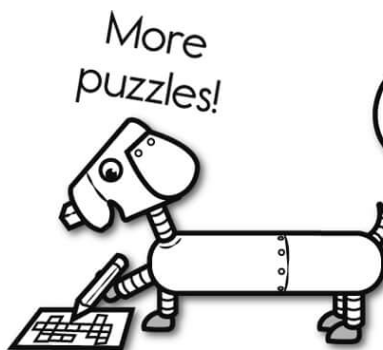
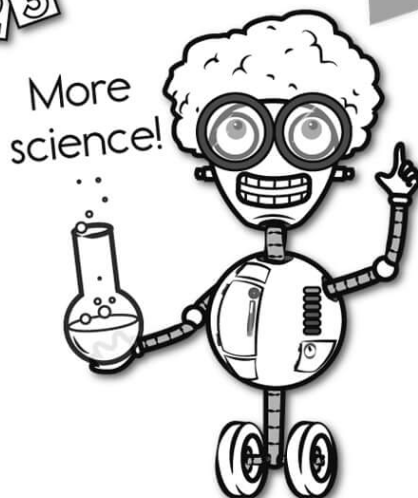
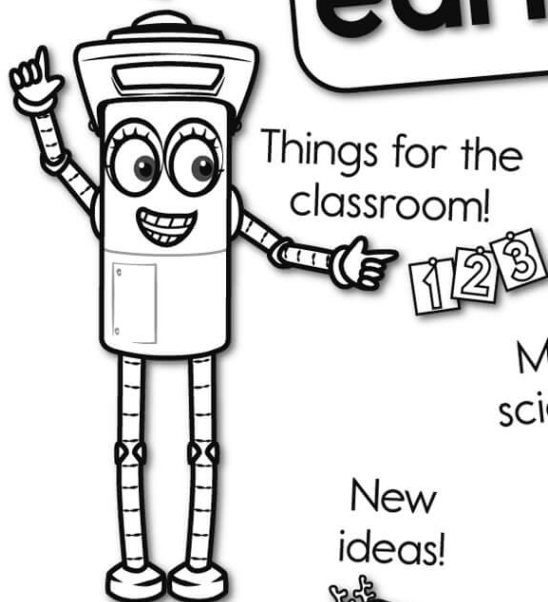
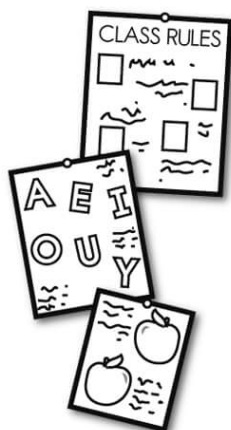


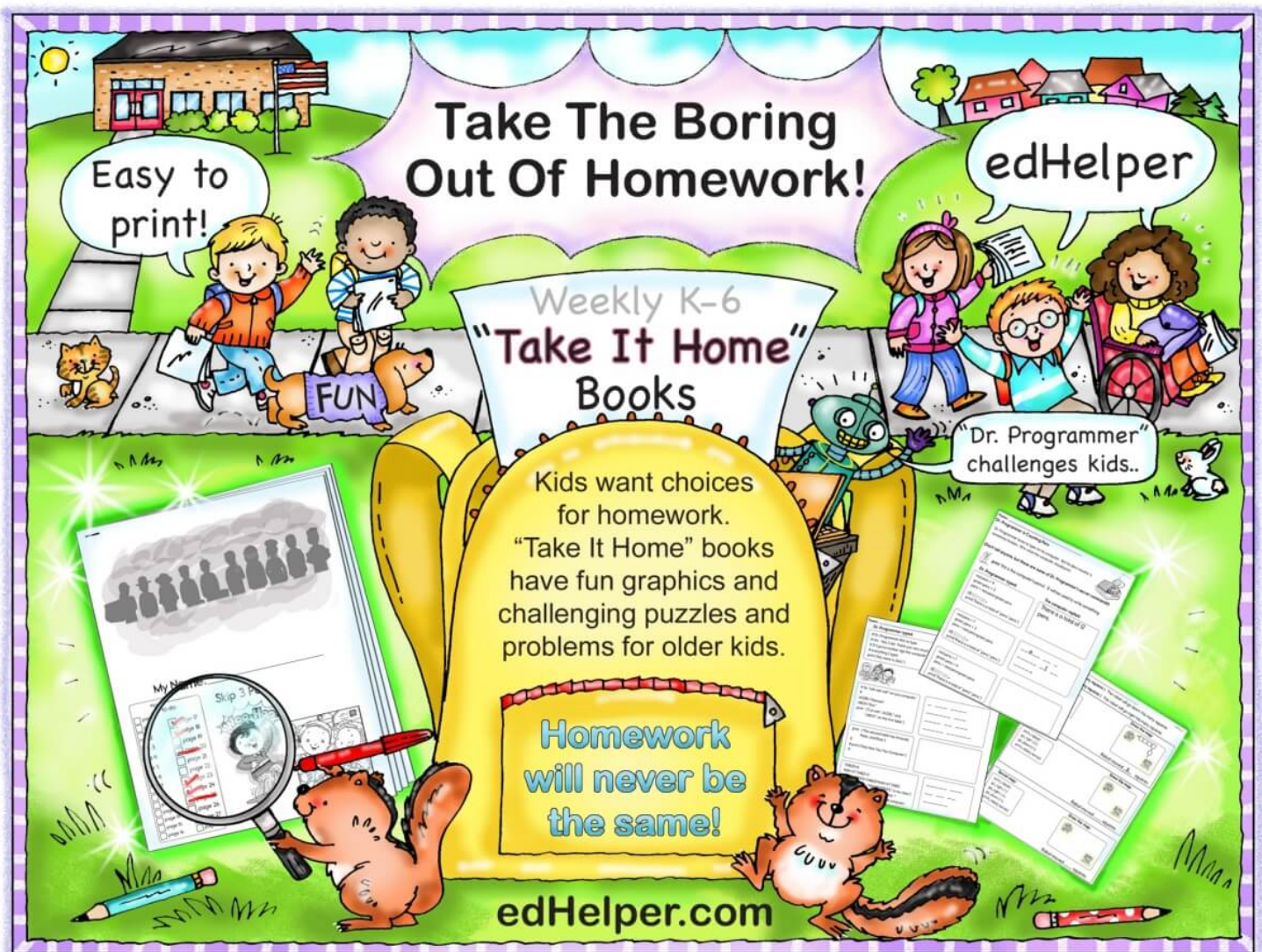
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161				- - -	- 61 -	- 57
		141				
	-			-		
-						
-	- - -			-		
- - -	185	-	105 -	- - -		
		193			- - -	-
		197				-
265	- -	249 -	- - - -	- - -		-

June 2020 Workbook

Name: \_\_\_\_\_

During National Salad Week, Ames Supermarket sold 89 boxes of tomatoes. Each box weighed 9 ounces. How many pounds of tomatoes did the supermarket sell?

Gavin bought a used bicycle at the Angel Thrift Shop for \$7.18. He cleaned it, oiled it, painted it shiny black, put red racing stripes on it, and bought a new seat. He spent \$26.56 on supplies. A new bike costs \$131.51. How much did Gavin save?

A number less than 15 has some factors. Two of its factors are 3 and 9. Can you name at least one number that fits this?

Draw an area model to solve  $59 \times 8$ .

Name: \_\_\_\_\_

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

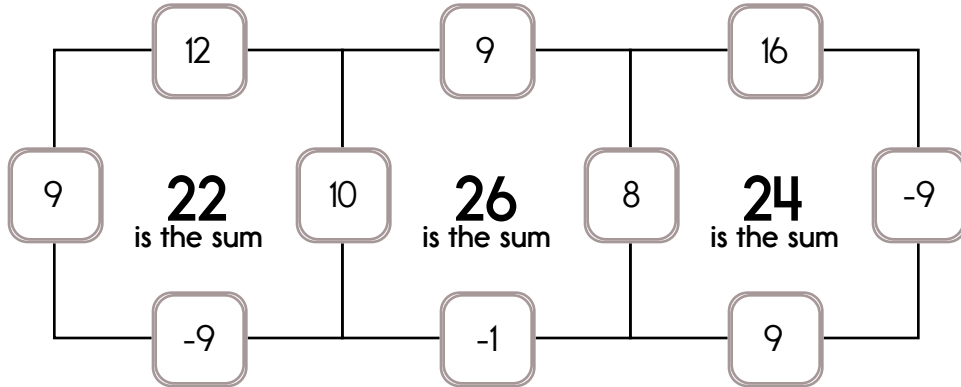
Example:

$$9 + 10 + 12 - 9 = 22$$

Example:

$$8 + 16 + 9 - 9 = 24$$

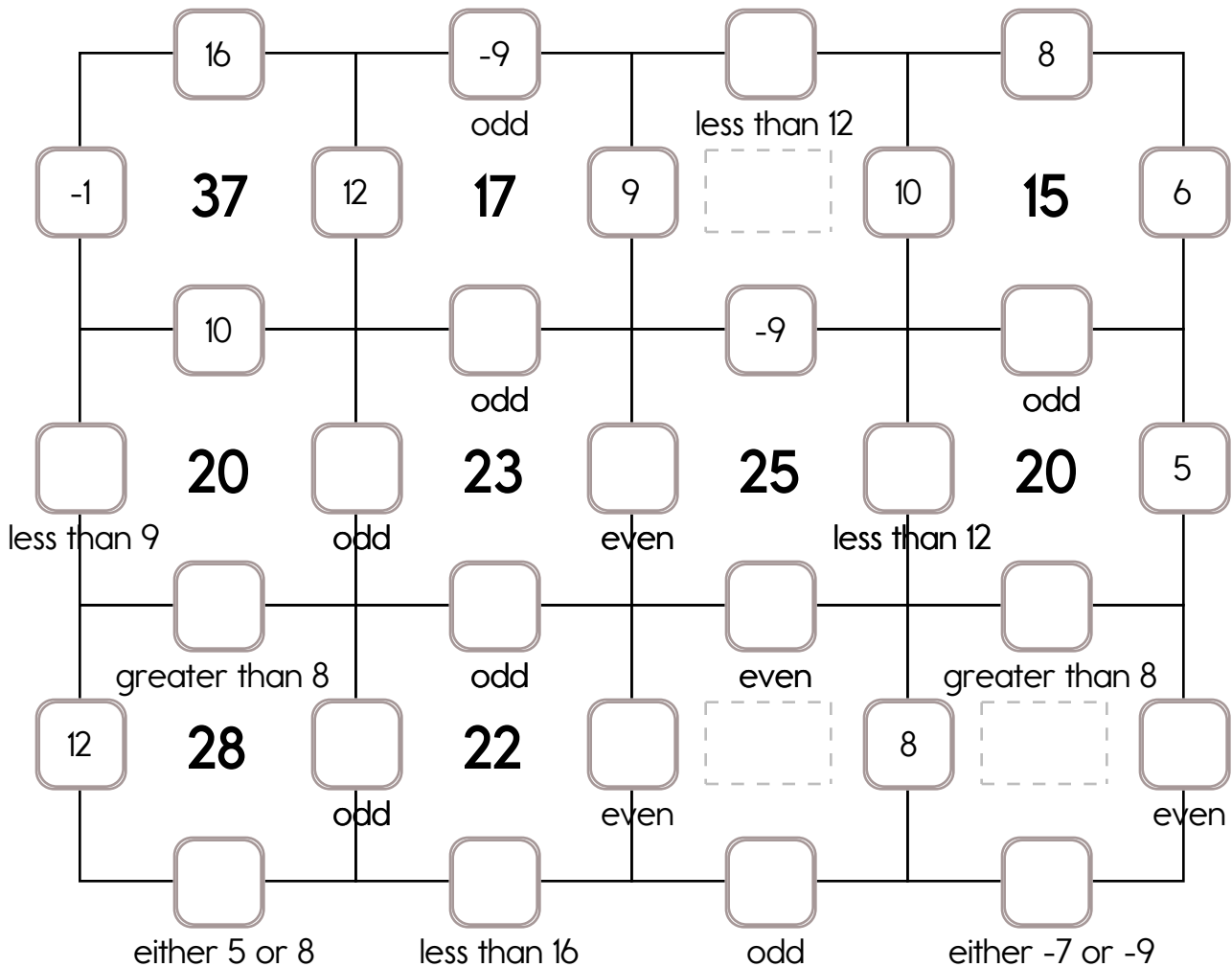
Sample:



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, -7, or -9.

The other three numbers have to all be DIFFERENT and must be from these: 5, 8, 10, 9, 12, 6, or 16.





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: -7, -1, or -2.

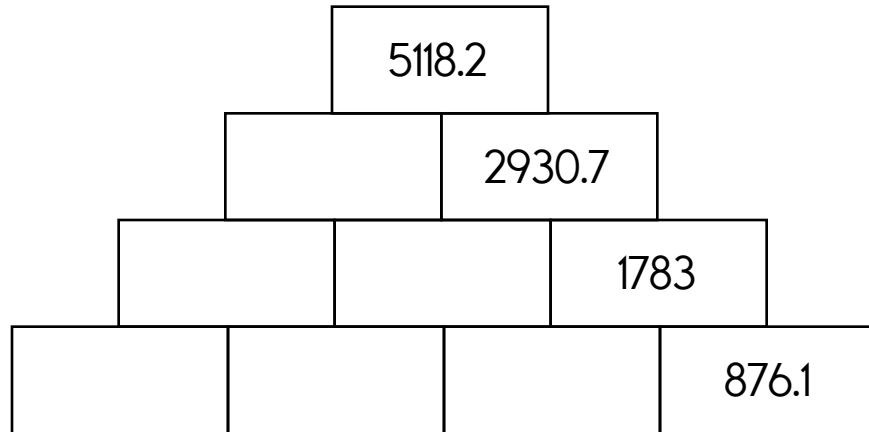
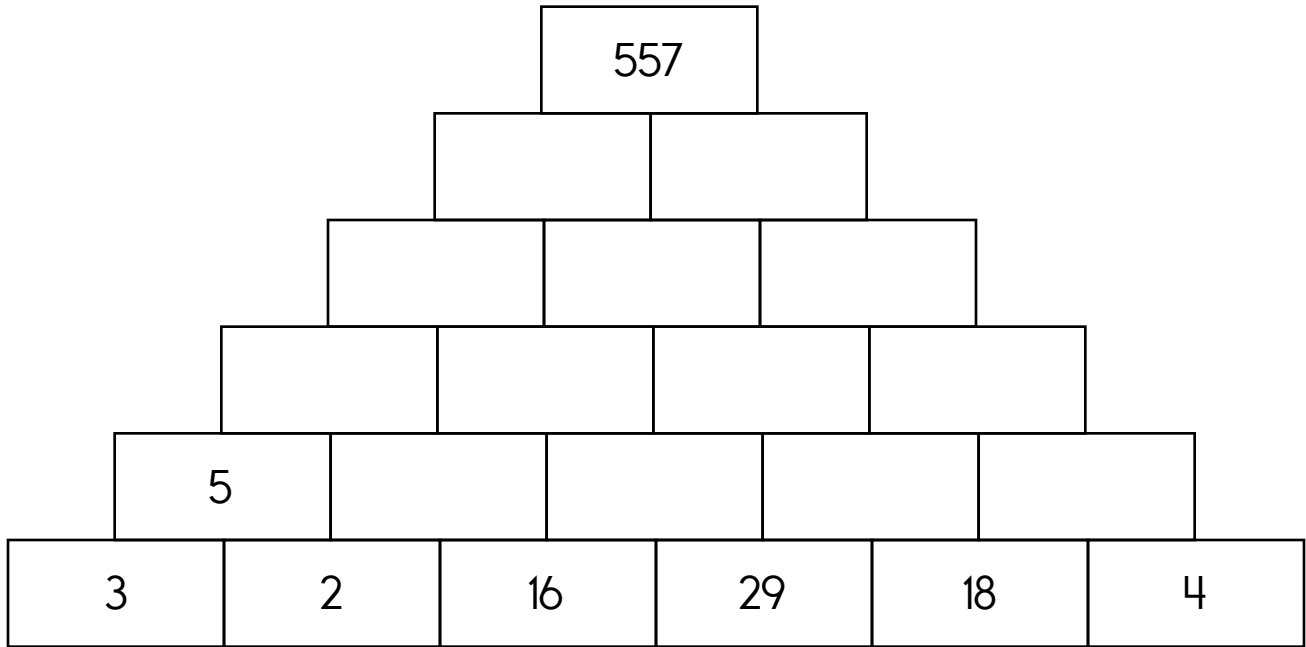
The other three numbers have to all be DIFFERENT and must be from these: 12, 7, 10, 16, 4, 3, or 15.

	-7		-1		4		
15	<b>23</b>	12	<b>29</b>	15	<b>19</b>	-7	<b>26</b>
	3		3				10
4	<b>21</b>		<b>23</b>		<b>28</b>	16	
	<b>22</b>		<b>20</b>		<b>31</b>		<b>25</b>
	<b>27</b>		<b>13</b>		<b>27</b>		<b>29</b>
	<b>41</b>		<b>31</b>				

either 15 or 7  
 greater than -2  
 less than 15  
 even  
 less than 15  
 either -2 or -1  
 less than -2  
 odd  
 odd  
 either 7 or 4  
 greater than 4  
 either 10 or 7  
 less than 7  
 greater than 4  
 greater than 12  
 either 15 or 7  
 even  
 odd  
 even  
 less than -1  
 less than 15  
 odd  
 greater than 3  
 even  
 even  
 even  
 either 12 or 4  
 even  
 odd  
 less than -1  
 greater than 10  
 even

Name: \_\_\_\_\_

The block above is the sum of the two blocks below. Fill in the missing blocks.



How many inches are in four feet?

\_\_\_\_\_

$10 \times 6 = \underline{\hspace{2cm}}$



Fill in the blanks with these numbers:  
**9, 4, 7**

		5
+	5	2
<hr/>		

Fill in the blanks with these numbers:  
**3, 6, 6**

4	
+	2
	3
<hr/>	

word root **dis** can mean **apart or opposite of**

**dissect, dissection, distort**



Name: \_\_\_\_\_

		6	2
	X	5	0
<hr/>			
<hr/>			

		6	4
	X	4	6
<hr/>			
<hr/>			

		2	8
	X	6	6
<hr/>			
<hr/>			

		2	1
	X	2	2
<hr/>			
<hr/>			

		7	0
	X	7	7
<hr/>			
<hr/>			

		6	5
	X	7	8
<hr/>			
<hr/>			

		5	2
	X	2	9
<hr/>			
<hr/>			

		8	1
	X	7	5
<hr/>			
<hr/>			

		1	2
	X	1	1
<hr/>			
<hr/>			

		3	7
	X	9	5
<hr/>			
<hr/>			

		4	3
	X	8	5
<hr/>			
<hr/>			

		7	4
	X	1	6
<hr/>			
<hr/>			

		8	6
	X	8	8
<hr/>			
<hr/>			

		3	3
	X	2	3
<hr/>			
<hr/>			

		2	0
	X	9	0
<hr/>			
<hr/>			

		7	3
	X	5	1
<hr/>			
<hr/>			

Name: \_\_\_\_\_

Complete each pattern, using the same rule. Write what the rule is.

15, 17, 19, \_\_\_\_\_, 23, 25, 27, 29, 31, 33

9, 11, 13, 15, \_\_\_\_\_, \_\_\_\_\_, 21, 23, \_\_\_\_\_

11, 13, 15, 17, 19, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Find the missing numbers.

If

$1, 1 = 1$

$2, 2 = 4$

$3, 3 = 9$

$4, 4 = 16$

Then

$5, 5 = ?$

If

$7, 7 = 14$

$8, 8 = 16$

$9, 9 = 18$

$10, 10 = 20$

Then

$11, 11 = ?$

Name: \_\_\_\_\_

Complete each pattern. Write what the rule is. Hint: Look at movement of digits!

134771, 347711, 477113, 771134, 711347, 113477, 134771,

347711, 477113, \_\_\_\_\_, \_\_\_\_\_, 113477, 134771, 347711

44748, 47484, 74844, 48447, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_,

74844, 48447, 84474, 44748, 47484, 74844, 48447

Complete each pattern. Write what the rule is.

3	8	13	18	23	28
6	19	32		58	71
9	15	21	27		39
5	17	29	41		

Name: \_\_\_\_\_

77	+47		$-\frac{2}{3}$		$+\frac{3}{9}$		+19		$-\frac{2}{3}$
				$+\frac{5}{9}$					
				+13					
				+28					
$+\frac{2}{3}$		$-9\frac{1}{9}$			$134\frac{2}{3}$				
					+8		$+\frac{1}{3}$		-3
-6		-24		$+\frac{2}{9}$				$+\frac{1}{3}$	$241\frac{2}{3}$

If  $H = 3$ , then what does  $H$  plus  $H$  equal?

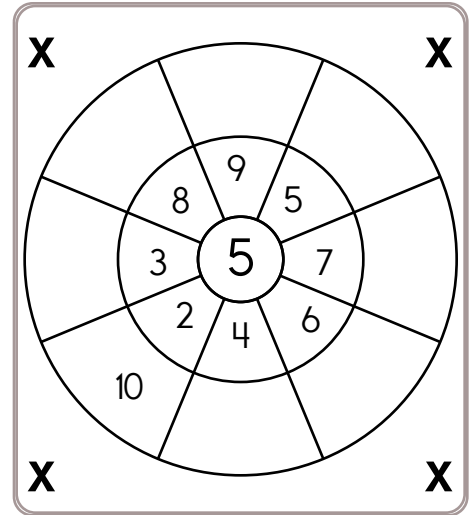
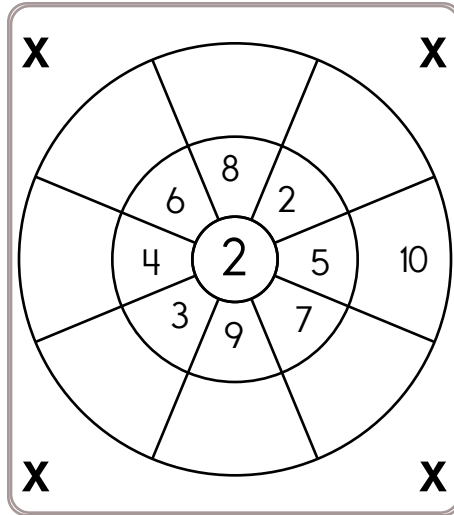
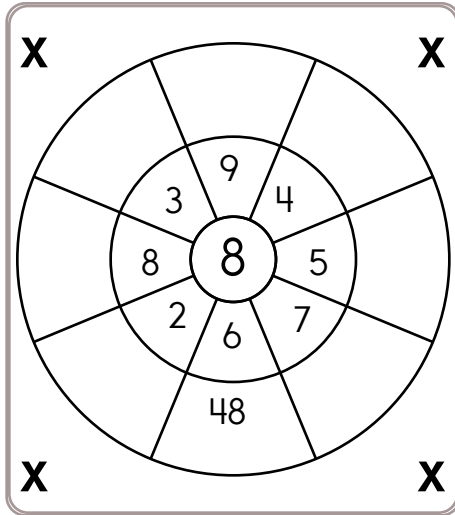
\_\_\_\_\_

$$48 - 5 = \underline{\hspace{2cm}}$$



Name: \_\_\_\_\_

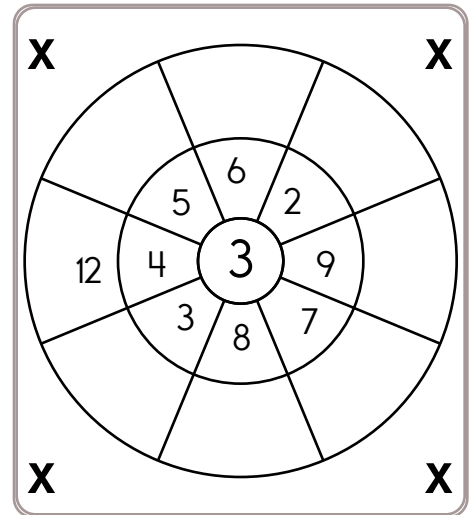
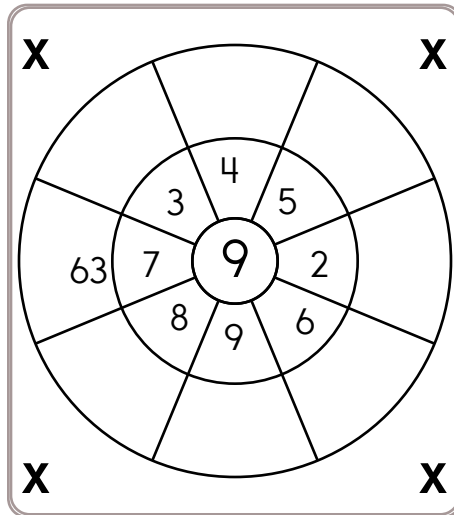
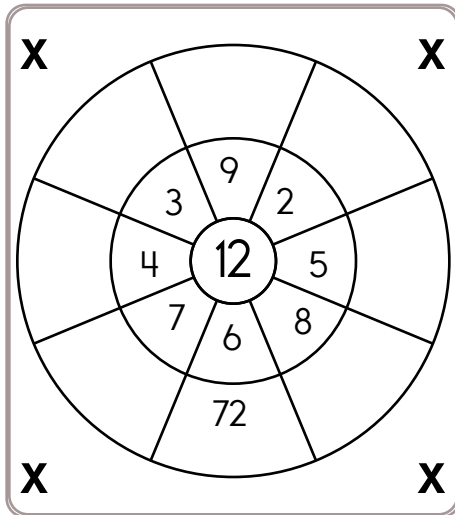
Multiply the numbers by the number in the center.



$$5 \times 11 = \quad 12 \times 12 = \quad 8 \times 4 = \quad 11 \times 9 = \quad 7 \times 4 =$$

$$3 \times 3 = \quad 1 \times 5 = \quad 7 \times 9 = \quad 2 \times 6 = \quad 2 \times 6 =$$

Multiply the numbers by the number in the center.



$$7 \times 0 = \quad 12 \times 11 = \quad 4 \times 5 = \quad 9 \times 1 = \quad 11 \times 12 =$$

$$5 \times 2 = \quad 10 \times 10 = \quad 4 \times 7 = \quad 3 \times 2 = \quad 8 \times 3 =$$

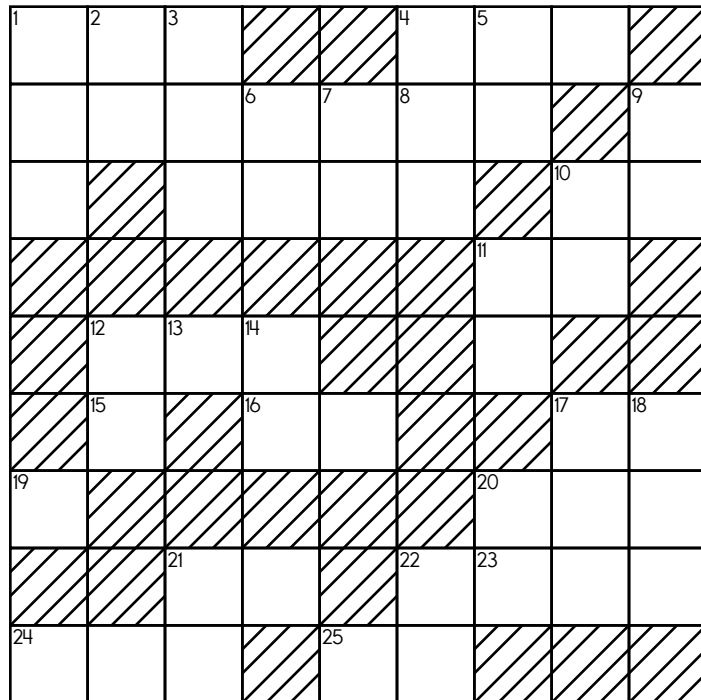
Name: \_\_\_\_\_

**ACROSS**

1. Eight more than 1-Down
5. Seven less than 17-Across
8. Eight more than 6-Down
13. Five less than 9-Down
15. Seven less than 16-Across
16. Four more than 19-Down
17. Seven times 16-Across
20. Five times 13-Across
21. 19-Down plus 25-Across
23. Seven more than 24-Across
24. Seven less than 18-Down
25. **Nickels in two dollars**

**DOWN**

1. Three times 9-Down
2. Four less than 13-Across
3. Eight times 14-Down
4. Six times 13-Across
5. Two times 25-Across
6. Six more than 12-Down
7. 21-Across plus 16-Across
9. Two less than 25-Across
10. 14-Down plus 9-Down
11. One more than 7-Down
12. Two times 9-Down
14. Nine less than 25-Across
18. 1-Down plus 9-Down
19.  $9 + 9 = 2 \times \underline{\hspace{1cm}}$
22. Three less than 16-Across



If you exchange 70 dimes for dollars, then how many dollars would you get?

Is 12 a composite or a prime number?

O, G, \_\_\_\_\_, F, M, E,  
L, D, K, C

Name: \_\_\_\_\_

$$40 \overline{) 1320}$$

$$7 \overline{) 56}$$

$$6 \overline{) 219}$$

$$15 \overline{) 363}$$

$$32 \overline{) 352}$$

$$20 \overline{) 120}$$

$$33 \overline{) 990}$$

$$6 \overline{) 191}$$

$$12 \overline{) 252}$$

$$16 \overline{) 769}$$

$$2 \overline{) 66}$$

$$16 \overline{) 34}$$

$$\begin{array}{r} 75 \\ + 23 \\ \hline \end{array}$$

Find the difference  
between 621 and 68.

$$\begin{array}{r} 77,032 \\ + 52,096 \\ \hline \end{array}$$

In the parking lot there are 12 vehicles. There are 2 SUVs. What fraction of the vehicles are not SUVs?

Connor earns \$18 an hour. He worked 5 hours. How much did he make?

$$45 \div 5 =$$

Circle the relative adverb.  
I remember the time when we  
ate fried alligator!

Circle the correctly spelled words.  
I love your (lase/lace)  
(blouse/blowse)!



Name: \_\_\_\_\_

Ava was so into a book. She finally finished! She then spent 3 times as long playing a game on her phone as she did reading. Ava spent a total of 144 minutes in her room reading and playing the game. For how long did Ava read?

Ava drew two squares side-by-side. Each square has the same perimeter of 36 centimeters. What is the perimeter of the larger rectangle created by the two squares?

Name the place value that is 10 times greater than the hundred billions place.


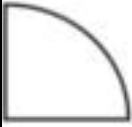
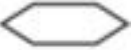



Name: \_\_\_\_\_

Each row, column, and box must have the numbers 1 through 6. The first box is done.

3	4	2		6	1
5	6	1			
		6			
	5		6	4	
			2		3
	3				

Each row, column, and box must have 4 different pictures.

Name: \_\_\_\_\_

April is less than 15 years old. She is 12 years younger than Alex. In 14 years, April will be  $\frac{2}{3}$  years as old as Alex. How old is Alex?

The number 3549 is the largest whole number that, when rounded to the nearest \_\_\_\_\_, will be 3500.

Write a 2-digit even number.

Find the product of 8 and 2.

$$14 + \underline{\quad} + 21 = 47$$

Name: \_\_\_\_\_

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

Use the fewest bills and coins to make \$34.27.

\$20				
25¢				

Use the fewest bills and coins to make \$27.52.

Use the fewest bills and coins to make \$13.53.

Use the fewest bills and coins to make \$12.23.

Circle the correctly spelled words.  
chimnie, chimney  
frowne, frown  
midle, middle

What is the ratio of boys to girls in your class?

\_\_\_\_\_

Name: \_\_\_\_\_

Amber, Natalie, Cameron, and Katherine each ate something different for breakfast. One had pancakes, one had muffins, one had sausages, and one had a bagel for breakfast.

What did each person have for breakfast?

1. Amber did not have a bagel for breakfast.
2. Cameron did not have a bagel for breakfast.
3. Only Katherine and Cameron like meat for breakfast.
4. Katherine likes to eat either a bagel or sausages for breakfast.
5. Natalie did not have a bagel or pancakes for breakfast.
6. Cameron likes to eat either a bagel or sausages for breakfast.

Amber had \_\_\_\_\_ for breakfast.

Natalie had \_\_\_\_\_ for breakfast.

Cameron had \_\_\_\_\_ for breakfast.

Katherine had \_\_\_\_\_ for breakfast.

What number is ten thousand more than 7,906?

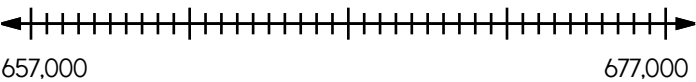
\_\_\_\_\_

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

$$\begin{array}{r} 53 \\ - 44 \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ - 15 \\ \hline \end{array}$$

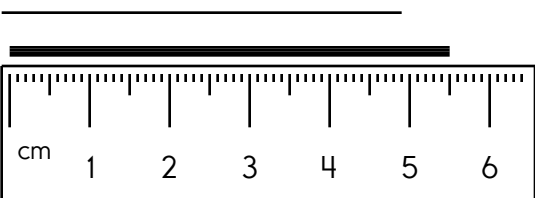
Locate where to put the number 657,500 and label the point B.



Circle the smallest number.

267    307    254  
289    312

Write the length in centimeters.



Circle the odd numbers.

108    73    69    127  
50    36    65    30  
68    43    34    58

- ☐ prove
- ☐ pove
- ☐ prave
- ☐ provi

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: 12, 28, or 23.

The other three numbers have to all be DIFFERENT and must be from these: 5.4, 4.2, 8.6, 0.6, 6.2, or 9.4.

	9.4		0.6		23		23	
8.6	51.4	5.4	24.2	6.2	42.8		45.2	8.6
			either 4.2 or 6.2		greater than 4.2			
	28		even		even		either 4.2 or 28	
	47.8		34.2		31.8		31.8	12
less than 23			odd		less than 9.4			
	either 4.2 or 9.4		less than 9.4		even		either 9.4 or 28	
	47.8		43.4		26.6		36.2	
even		even			even			
	even		either 5.4 or 28		greater than 0.6		even	
	26.2				49		47	
less than 28	either 28 or 9.4		less than 12		either 8.6 or 28		even	
			even		less than 12		either 12 or 4.2	
	36.4		36.4					
	greater than 0.6		either 23 or 6.2		odd		either 8.6 or 28	
			less than 12		even			

Name: \_\_\_\_\_

How many moos are equal to 5 croaks?

$$5 \text{ croaks} = 10 \text{ hisses}$$

$$2 \text{ hisses} = 3 \text{ bellows}$$

$$45 \text{ bellows} = 60 \text{ moos}$$

Circle the bigger number. Put a square around the smaller number.

81.5 thousandths

6.1 ten-thousandths

Name: \_\_\_\_\_

$$20 \overline{) 360}$$

$$35 \overline{) 980}$$

$$22 \overline{) 460}$$

$$24 \overline{) 729}$$

$$16 \overline{) 288}$$

$$54 \overline{) 324}$$

$$72 \overline{) 720}$$

$$8 \overline{) 472}$$

$$12 \overline{) 464}$$

$$2 \overline{) 154}$$

$$10 \overline{) 240}$$

$$50 \overline{) 153}$$

Is 44 a composite or a prime number?

$$66 \div 11 + 2$$

You need to add what to 57 to get 64?

How many total legs are on 60 elephants.

$$56 \div 8 =$$

The number 82 is more than the number 6 by how much?

Name: \_\_\_\_\_

Fill in each box of the edHelperKu puzzle, using the numbers from 1 to 4.

Every row must contain the numbers 1, 2, 3, and 4.

Every column must contain the numbers 1, 2, 3, and 4.

In a cage with a plus sign, the given number will be the sum of all the digits in the cage.

8+ 1234	3+ 1234	1	4
1234	3	4 4	6+ 1234
6+ 1234	7+ 1234	3	1234
4	1234	2	1234

Fill in the blanks. These equations are from the puzzle above.

$$\underline{\quad} + 4 + \underline{\quad} = 6$$

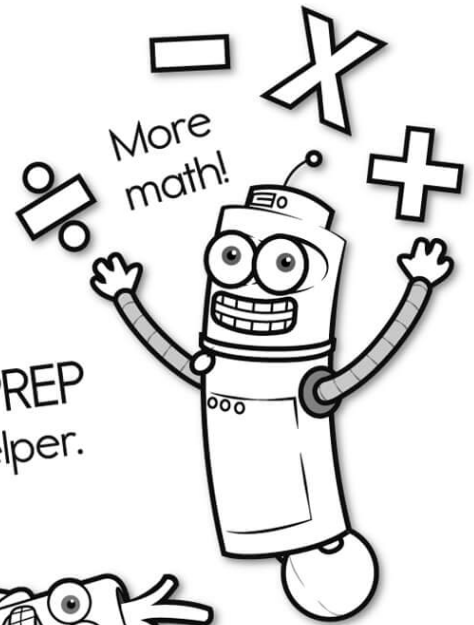
$$1 + \underline{\quad} + \underline{\quad} = 6$$

$$\underline{\quad} + 3 = 7$$

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

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





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