

Name: _____

It was a sunny day in Lanagan. Not a cloud was in sight. In fact, Lanagan had exactly 10 hours of sun for the day.

Ketron Island had sunrise at 6:48 a.m. and sunset at 9:14 p.m. and also had a completely sunny day. Amazing!

Which city had more sun for the day? How much more?

Circle any of the following that are NOT equal to 7,900.

$$79 \times 100$$

$$(7 \times 100) + (9 \times 10)$$

$$(9 \times 100) + (7 \times 10)$$

seven thousand nine hundred

$$7.900$$

Name: _____

1 centimeter = 10 millimeters

5 centimeters = 50 millimeters

100 millimeters = 10 centimeters

Draw a line to match each problem with the same answer.

20 centimeters •

• 80 millimeters

40 centimeters •

• 200 millimeters

70 centimeters •

• 200 millimeters

8 centimeters •

• 20 centimeters

40 millimeters •

• 8 centimeters

• 400 millimeters

• 80 millimeters

4 centimeters •

• 700 millimeters

• 600 millimeters

• 60 centimeters

$$\begin{array}{r} 47,134 \\ - 32,427 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ + 20 \\ \hline \end{array}$$

$$\begin{array}{r} 7,142 \\ - 1,603 \\ \hline \end{array}$$

double 11 =

Is 21 a composite or a prime number?

In the parking lot there are 11 vehicles. There are 3 SUVs. What fraction of the vehicles are not SUVs?

Amy has 48 books. She organized them equally into 4 boxes. How many books in each box?

Is 12 a composite or a prime number?

How many tens are in the number 9,300?

Name: _____

Mrs. Garcia is making a honey cake. She will use $\frac{5}{8}$ of a cup of honey in the cake and $\frac{3}{8}$ of a cup of honey in the frosting. How much honey will she use in all?

There are 9 stacks of books on the table. There is 1 book in the first stack, 4 books in the second stack, 9 books in the third stack, and 16 books in the fourth stack. Following the same pattern, how many books are in the 9th stack?

The digits in a 4-digit number add up to 30. The tens digit is 3. Can you name the number?
Is there only one possible answer?

It was a sunny day in Lewes. Not a cloud was in sight. In fact, Lewes had exactly 8 hours of sun for the day.

Park Layne had sunrise at 5:28 a.m. and sunset at 7:46 p.m. and also had a completely sunny day. Amazing!

Which city had more sun for the day? How much more?



Name: _____

Get a fidget spinner! Spin it.

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

In the equation $30 \times 436 = 13,080$, which number is the product?

If you exchange 100 dimes for dollars, then how many dollars would you get?

$4 - 4 + 9$

triple 10 =

Round 78 to the nearest ten.

Write the number that has exactly 6 hundred thousands.

What number is halfway between 0 and 16?

Name the shape with seven sides and seven angles.

You have a playdate in 240 minutes. How many hours is that?

Circle the six numbers whose sum equals 57.

11	9	7	3
5	5	10	11
10	12	12	8

Circle the better deal.

4 packs of Cool Squishies for \$2 (each Cool pack comes with 4 squishies)

5 packs of Wacko Squishies for \$4 (each Wacko pack comes with 3 squishies)

April has 72 cookies. She and her 8 friends shared them equally. How many cookies did April keep?

Name: _____

Mr. Jackson asked his students to write about their favorite April Fool's Day joke. Jason worked hard on his story; it was a very funny joke. It took him an hour and 21 minutes to write the story and draw pictures to go with it. If he started on the story at 4:15 p.m., what time did he finish it?

National Jelly Bean Day is 5 days after Stress Awareness Day. Stress Awareness Day is on April 17. On what date is National Jelly Bean Day?

Nathan had four dollar bills, three quarters, and eight nickels. He spent \$1.82 on a Groundhog Day poster. How much money does he have left?

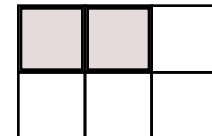
Write the fraction for 0.34.

Round 759,632 to the nearest ten-thousand.

What is the value of the BIG digit?

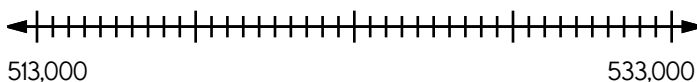
995,95**8**,080

What fraction of the box is shaded?

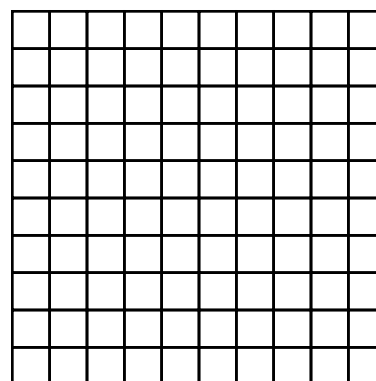


$\frac{\square}{3}$

Locate where to put the number 531,500 and label the point D.



Color $\frac{52}{100}$.



$$\begin{array}{r} 43 \\ + 36 \\ \hline \end{array}$$

Name: _____

Write four words to describe this watch.

1. _____
2. _____
3. _____
4. _____

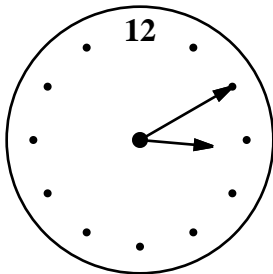


©edHelper

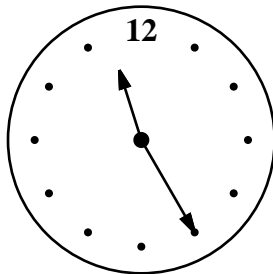
Would you use a ruler or a yardstick to measure the length of your classroom?

$$\begin{array}{r} 69 \\ + 51 \\ \hline \end{array}$$

It is 84 degrees Fahrenheit outside. What would you wear if you are going outside?



current time (pm)



time party starts (pm)

How long until the party? _____

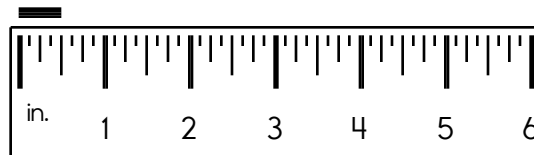
Complete the analogy.

Lead is to pencil as _____ is to pen.

Is 93 larger than 39?

If $\square = 6$, then $\square - 1 =$ _____

Write the length in inches.

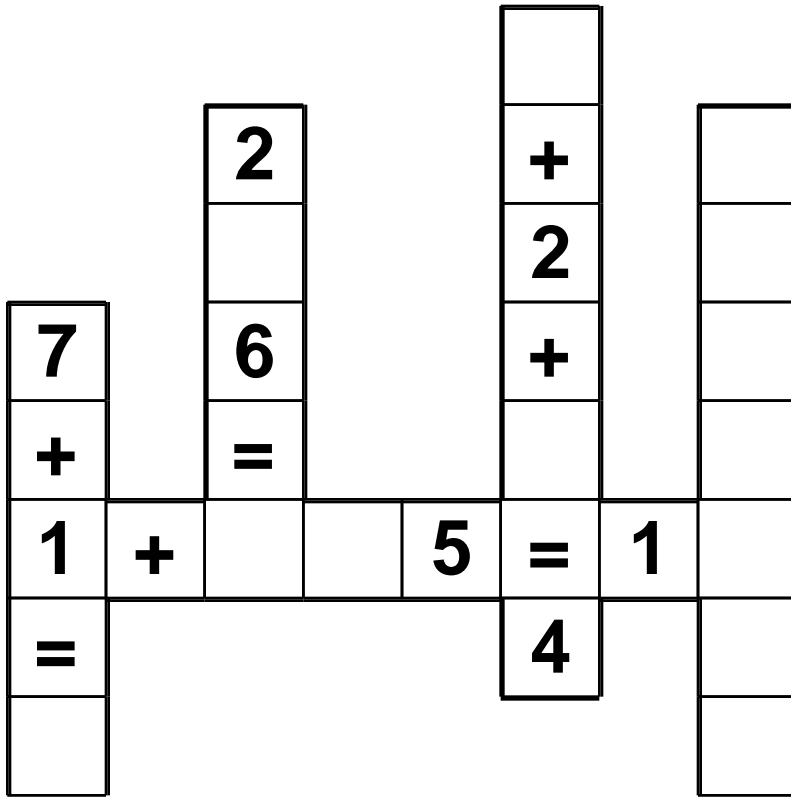


$$\begin{array}{r} 86 \\ 29 \\ + 18 \\ \hline \end{array}$$

word root **retro** can mean **backward**

retrospect, retrospection, retrospective

Use the pieces above to help you fill in the runaway math puzzle.



-

_____ , _____ , _____ , _____ , _____ , _____

Name: _____

$$\begin{array}{r} 55,247 \\ + 913 \\ \hline \end{array}$$

$$\begin{array}{r} 84,918 \\ + 472 \\ \hline \end{array}$$

$$\begin{array}{r} 11,663 \\ - 590 \\ \hline \end{array}$$

$$\begin{array}{r} 74,723 \\ - 2,706 \\ \hline \end{array}$$

$$\begin{array}{r} 82,290 \\ + 2,209 \\ \hline \end{array}$$

$$\begin{array}{r} 105,073 \\ - 9,364 \\ \hline \end{array}$$

$$\begin{array}{r} 30,242 \\ + 8,911 \\ \hline \end{array}$$

$$\begin{array}{r} 43,502 \\ + 4,176 \\ \hline \end{array}$$

$$\begin{array}{r} 41,990 \\ - 2,039 \\ \hline \end{array}$$

$$\begin{array}{r} 90,655 \\ - 21,082 \\ \hline \end{array}$$

$$\begin{array}{r} 60,317 \\ + 18,212 \\ \hline \end{array}$$

$$\begin{array}{r} 81,783 \\ - 46,065 \\ \hline \end{array}$$

$$\begin{array}{r} 123,193 \\ - 88,197 \\ \hline \end{array}$$

$$\begin{array}{r} 19,316 \\ + 72,619 \\ \hline \end{array}$$

$$\begin{array}{r} 50,536 \\ + 23,872 \\ \hline \end{array}$$

$$\begin{array}{r} 141,628 \\ - 89,194 \\ \hline \end{array}$$

$$\begin{array}{r} 101,710 \\ - 14,095 \\ \hline \end{array}$$

$$\begin{array}{r} 25,619 \\ + 23,326 \\ \hline \end{array}$$

$$\begin{array}{r} 115,728 \\ - 51,879 \\ \hline \end{array}$$

$$\begin{array}{r} 54,093 \\ + 59,996 \\ \hline \end{array}$$

$$\begin{array}{r} 87,500 \\ + 47,512 \\ \hline \end{array}$$

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

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

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

$$\begin{array}{r} 22 \\ - \square \\ \hline \end{array}$$

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

$$\begin{array}{r} 17 \\ + 6 \\ \hline \square \end{array}$$

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

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

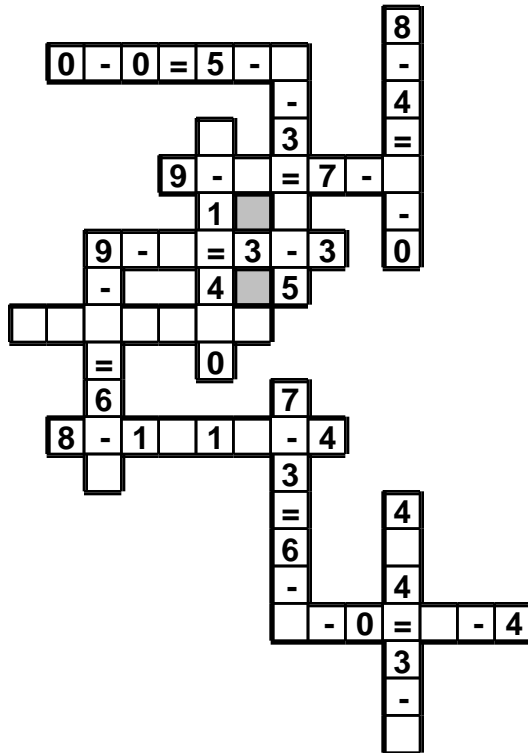
$$\begin{array}{r} 29 \\ - \square \\ \hline \end{array}$$

$$23$$

Name: _____

5 • 5 • 6 • 4 • 7 • 9 • 8 • - • 4 • = • 6 • - • 2 • = • 1 • 1 • -
2 • 6 • 3

Use the pieces above to help you fill in the runaway math puzzle.



What temperature is six degrees below freezing in Fahrenheit?

In the number 159,274, what digit is in the hundreds place?

Add. Fill in the blanks.

+

9

6

1

7

13

3

12

4

Write the number for six thousand, seven hundred two.

Is the following sentence an opinion or a fact?

The movie theater was cold.

87
- 58

Name: _____

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

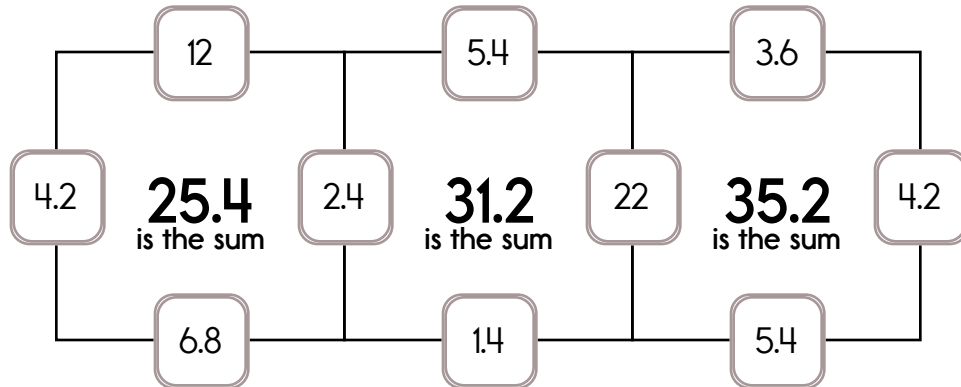
Example:

$$4.2 + 2.4 + 12 + 6.8 = 25.4$$

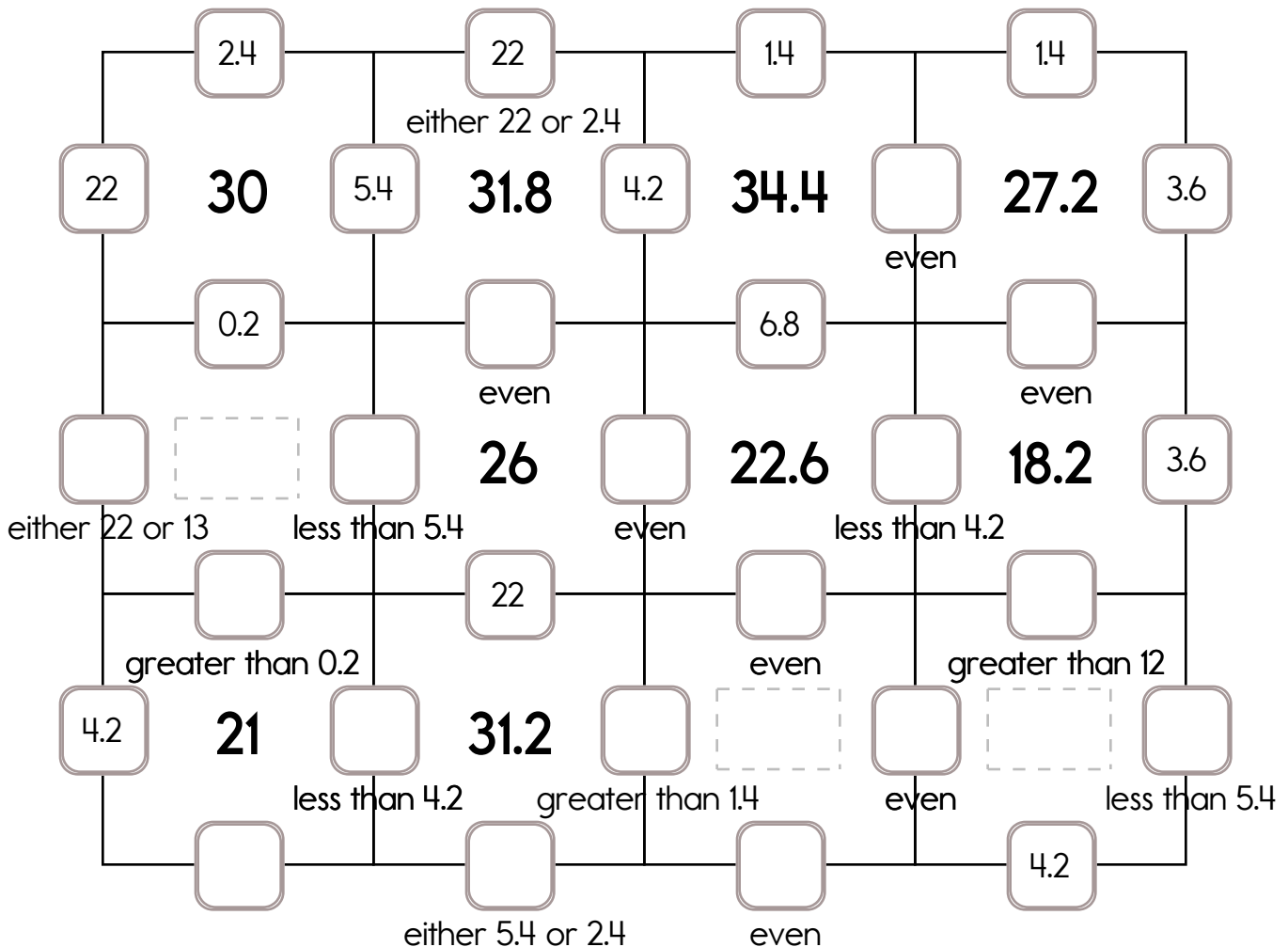
Example:

$$22 + 4.2 + 3.6 + 5.4 = 35.2$$

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: 22, 13, or 12. The other three numbers have to all be DIFFERENT and must be from these: 1.4, 3.6, 0.2, 2.4, 6.8, 4.2, or 5.4.

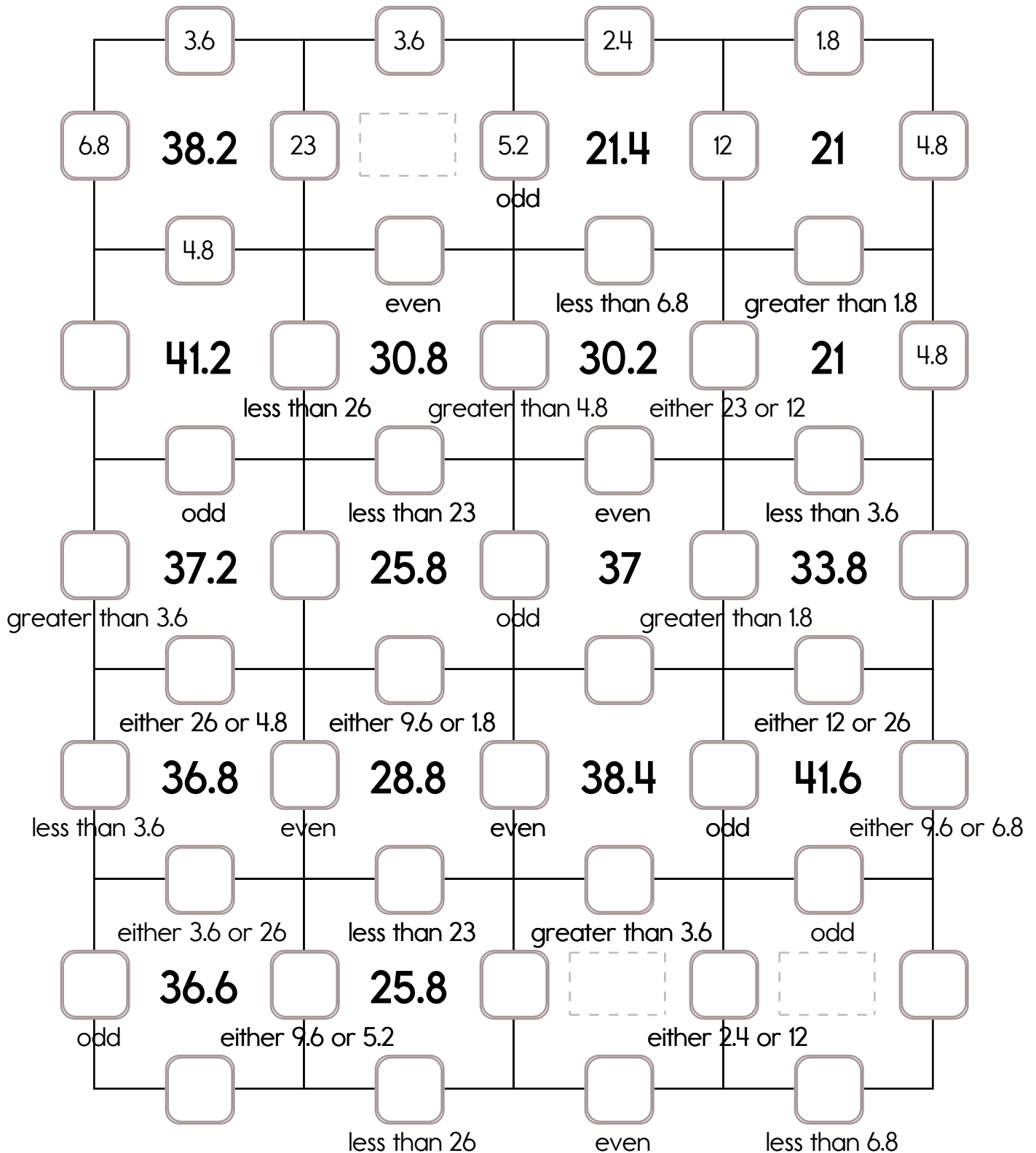


Name: _____

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, 26, or 23.

The other three numbers have to all be DIFFERENT and must be from these: 9.6, 4.8, 3.6, 2.4, 6.8, 5.2, or 1.8.



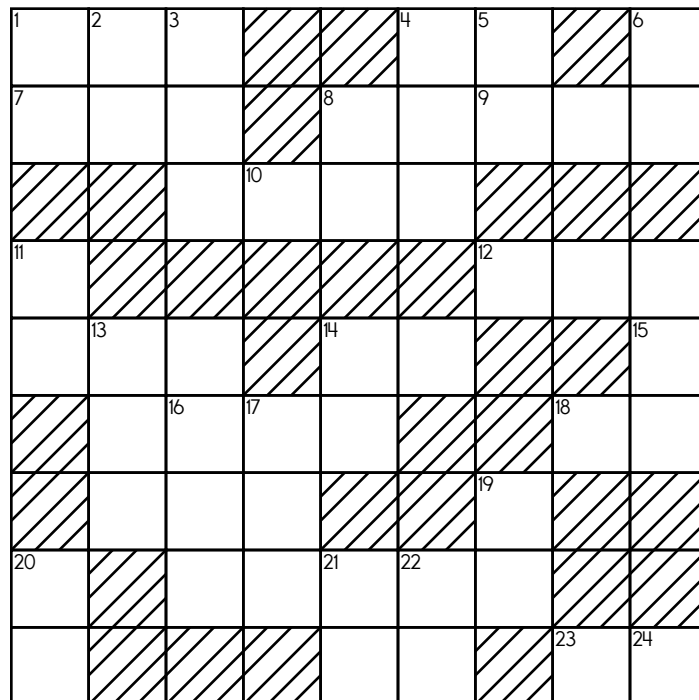
Name: _____

ACROSS

2. Six more than 5-Across
5. Three more than 18-Down
7. 5-Across plus 17-Down
9. Eight times 21-Down
10. 14-Across plus 18-Across
12. Four times 21-Down
13. Seven more than 2-Across
14. Five less than 15-Down
16. 10-Across plus 5-Across
18. Four less than 19-Down
24. One more than 5-Across

DOWN

1. Five more than 18-Across
3. Seven times 18-Across
4. 16-Down plus 18-Down
6. 2-Across plus 11-Down
8. Four more than 18-Across
11. Eight less than 21-Down
13. Three times 18-Across
15. 18-Across plus 19-Down
16. Four less than 12-Across
17. 15-Down plus 16-Across
18. **$3 + 3 = 2 \times \underline{\hspace{1cm}}$**
19. Nickels in two dollars
20. One more than 19-Down
21. Eight less than 8-Down
22. Eight more than 20-Down
23. Six less than 2-Across



Name: _____

Fill in the missing numbers.

Only rule - The same number CAN NOT be next to each other, in ANY direction.

Dark lines surround a block. Numbers to use in a block:

A block with 1 space has to be the number 1.

A block with 2 spaces must have the numbers 1 and 2.

A block with 3 spaces must have the numbers 1, 2, and 3.

A block with 4 spaces must have the numbers 1, 2, 3, and 4.

1		1	2	1
3			4	3
2		2	1	2

An entire block with 4 spaces is blank. Since the block is 4 spaces it uses the numbers 1-4.

4 2 1 3

1		2	3	1
			4	2
1	3	2	3	1

An entire block with 4 spaces is blank. Since the block is 4 spaces it uses the numbers 1-4.

4 1 3 2

3			2	3
1	4		4	
2		2	3	
1	4	1		1

Hint - These numbers are missing:

4 3 1 2 2 1 3

	4	2		1
2	3			2
	4	2		1
2			4	2

Hint - These numbers are missing:

4 1 1 1 3 3 3 1

Name: _____

Sudoku Sums of 7

Each row, column, and box must have the numbers 1 through 6.
Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 7.

Here is an example of a sudoku sum of 7:

2	5
---	---

	6		4		5
5			1		2
	3				
2					4
				5	

What is the value of the 9 in 93?

What are 46 tens equal to?

Fill in the blanks with these numbers:

3, 2, 3

+	7
<hr/>	
9	6

Fill in the blanks with these numbers:

0, 1, 0

	0
+	8
<hr/>	
9	

The factors of 12 are 2 _____ _____ _____ 12

Write the number with 3 hundreds and 4 ten-thousands.

Name: _____

		+		+		=	
	A	B	B				?
+	B	B	C				31
	=						
	17	26	18				

Equations and Hints:

Each letter is a whole number.

Fill in the equations using the chart:

$$B + B + C = 31 \quad \underline{\quad} + B = 17 \quad \underline{\quad} + \underline{\quad} = 18$$

$$\underline{\quad} + \underline{\quad} = 26$$

Additional hints:

$$C = A + 1 \quad B > 8 \quad A \text{ is the smallest.}$$

Show Work:

Solve:

$$? = \underline{\quad}$$



It's NO PREP
at edHelper.

More
history!



edHelper.com!



New online math
games!



New
ideas!



x
+ =
- ÷
< >

More
puzzles!



