

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

$\frac{1}{2}$					$\frac{1}{2}$				
$\frac{1}{3}$			$\frac{1}{3}$			$\frac{1}{3}$			
$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$		
$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$		
$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$		
$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$		
$\frac{1}{11}$	$\frac{1}{11}$	$\frac{1}{11}$	$\frac{1}{11}$	$\frac{1}{11}$	$\frac{1}{11}$	$\frac{1}{11}$	$\frac{1}{11}$		

Compare.

$\frac{6}{7}$ ○ $\frac{1}{11}$	$\frac{3}{10}$ ○ $\frac{5}{11}$	$\frac{1}{3}$ ○ $\frac{1}{2}$	$\frac{5}{8}$ ○ $\frac{7}{10}$
$\frac{1}{3}$ ○ $\frac{3}{9}$	$\frac{6}{7}$ ○ $\frac{2}{3}$	$\frac{7}{8}$ ○ $\frac{1}{2}$	$\frac{4}{8}$ ○ $\frac{1}{2}$
$\frac{1}{9}$ ○ $\frac{6}{7}$	$\frac{2}{7}$ ○ $\frac{8}{9}$	$\frac{7}{10}$ ○ $\frac{6}{8}$	$\frac{2}{3}$ ○ $\frac{3}{11}$
$\frac{2}{9}$ ○ $\frac{1}{2}$	$\frac{10}{11}$ ○ $\frac{7}{10}$	$\frac{5}{10}$ ○ $\frac{1}{2}$	$\frac{6}{7}$ ○ $\frac{1}{3}$
$\frac{1}{2}$ ○ $\frac{6}{9}$	$\frac{9}{10}$ ○ $\frac{4}{8}$	$\frac{6}{9}$ ○ $\frac{2}{3}$	$\frac{5}{9}$ ○ $\frac{2}{3}$
$\frac{1}{3}$ ○ $\frac{1}{8}$	$\frac{4}{9}$ ○ $\frac{5}{10}$	$\frac{4}{8}$ ○ $\frac{5}{10}$	$\frac{4}{11}$ ○ $\frac{4}{7}$

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

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

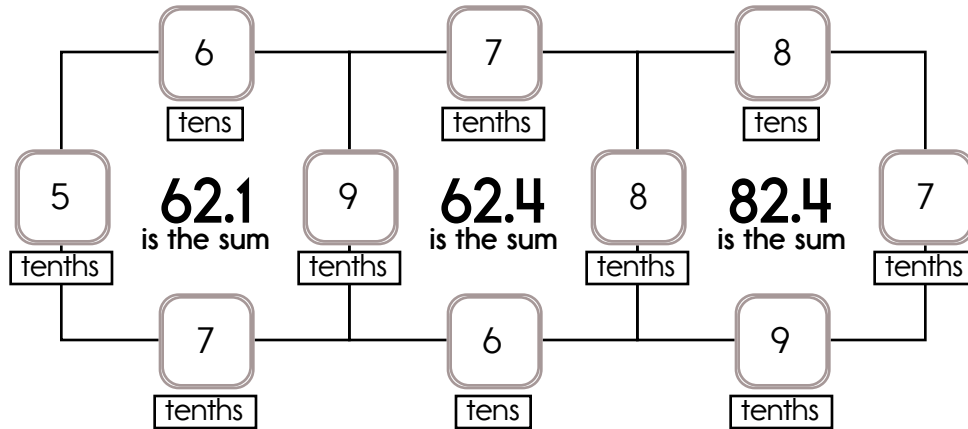
Example:

$$0.5 + 0.9 + 60 + 0.7 = 62.1$$

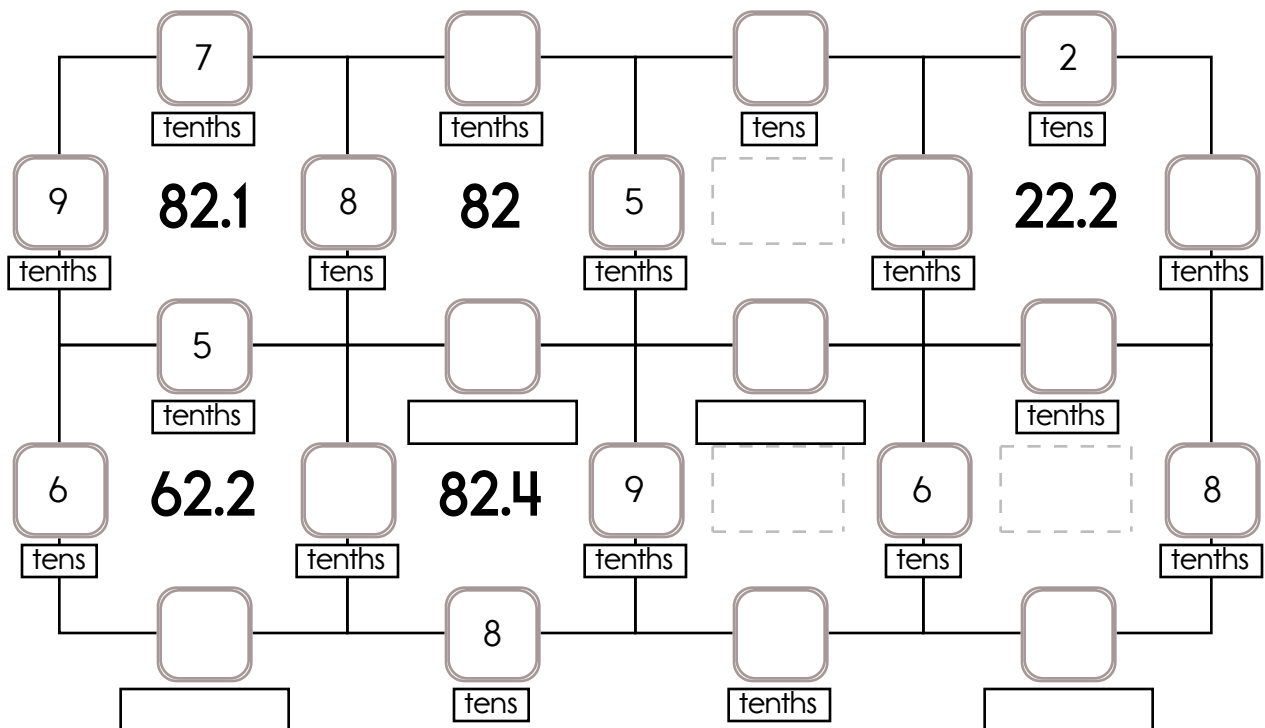
Example:

$$0.8 + 0.7 + 80 + 0.9 = 82.4$$

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: 8 tens, 2 tens, or 6 tens. The other three numbers have to all be DIFFERENT and must be from these: 7 tenths, 5 tenths, 9 tenths, or 8 tenths.



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

Ms. Martin wants to donate fourteen percent of her paycheck to the Mountain Springs Hospital for Children. If her paycheck is \$909.00, how much should she send to the Mountain Springs Hospital for Children?

Miss Wilson made a popcorn cake for a friend's birthday. She used  $\frac{5}{8}$  pound of popcorn. She used  $\frac{3}{4}$  of that amount in the cake. She used the rest for decorating. How many ounces of popcorn did she use for decorating?

Maria invited her friends over to celebrate her birthday. She has 35 boxes of strawberry sour mints to give her friends. In their goodie bags she gave them each 4 boxes of strawberry sour mints. She has 19 boxes left. How many goodie bags did she make?

How many hundreds are in the number 300,000?

Write the least possible 3-digit number using only 2 different numbers.

April has 29 nickels. How much money is that?

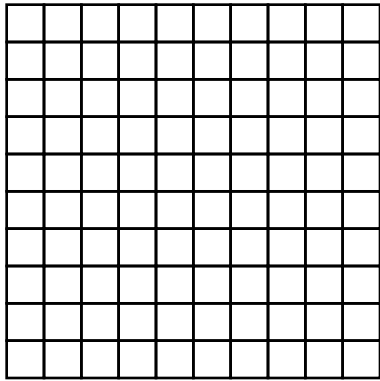
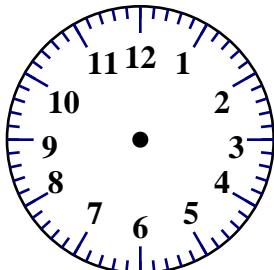
Name: \_\_\_\_\_



	+1	-1	+10	-10	+3	-3	+100
22							
73							
84							
65							
49							
456							
130							
741							
227							
388							

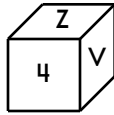
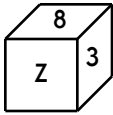
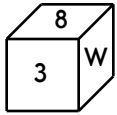
Name: \_\_\_\_\_

<p>Jenna is playing "Penguin Parade" with her best friend. The spinner for the game has ten spaces. Five of the spaces have two penguins on them. The rest have one penguin on them. On Jenna's first spin, what is the chance the pointer will stop on a space with one penguin?</p>	<p>Anne went to the circus with her father and mother. The best part of the circus was the clown. He could juggle and make people laugh at the same time! The tickets cost \$5.63 each. How much did it cost for Anne, her father, and her mother to go to the circus?</p>	<p>Eric said that he had more books than anyone in his class. Justin said that he had more books. Jason said that he had even more books. Justin has 18 books. Eric has 3 more books than Justin. Jason has 8 fewer books than Eric. How many books does Jason have?</p>
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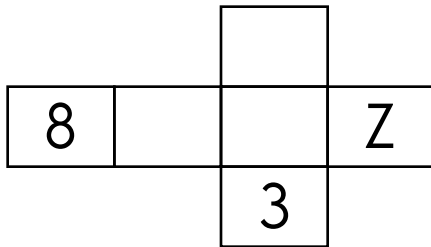
<p>Color 72%.</p> 	<div> <div>10 : 30</div>  </div>	$\begin{array}{r} 31 \\ - 11 \\ \hline \end{array}$
<p>Is 37 prime or composite? _____</p>	<p>What is the value of the BIG digit?</p> <p>9,5<b>7</b>5,000 _____</p>	$4 \overline{)12}$
<p>Do parallel lines intersect? _____</p>	<p>What is the first month with 30 days? _____</p>	

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This is the look at one cube that is turned around a few times.



This pattern can be folded into the cube. Fill in the missing boxes.



What is the area of a rectangle that measures 3 ft by 10 ft?

\_\_\_\_\_

$$\begin{array}{r} 95 \\ - 73 \\ \hline \end{array}$$

If you add 7 to me, the sum is 39. What number am I?

\_\_\_\_\_

If  $k = 18$ , then what does  $k - 12$  equal?

\_\_\_\_\_

Which is longer: three feet or thirty inches?

\_\_\_\_\_

☐ raam

☐ roam

☐ raom

☐ roamm

It is 45 degrees Fahrenheit outside. What would you wear if you are going outside?

\_\_\_\_\_

$$11 \times 9 = \underline{\hspace{2cm}}$$

$$8 \times 10 = \underline{\hspace{2cm}}$$

$$\begin{array}{r} 70 \\ + 59 \\ \hline \end{array}$$

There are six cars parked in a row exactly the same distance from each other. The first car is 41 inches from the second car. The first car is 82 inches from the third car. How far is the second car from the sixth car?

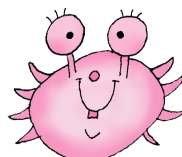
\_\_\_\_\_

Color in  $\frac{3}{4}$  of the rectangle.

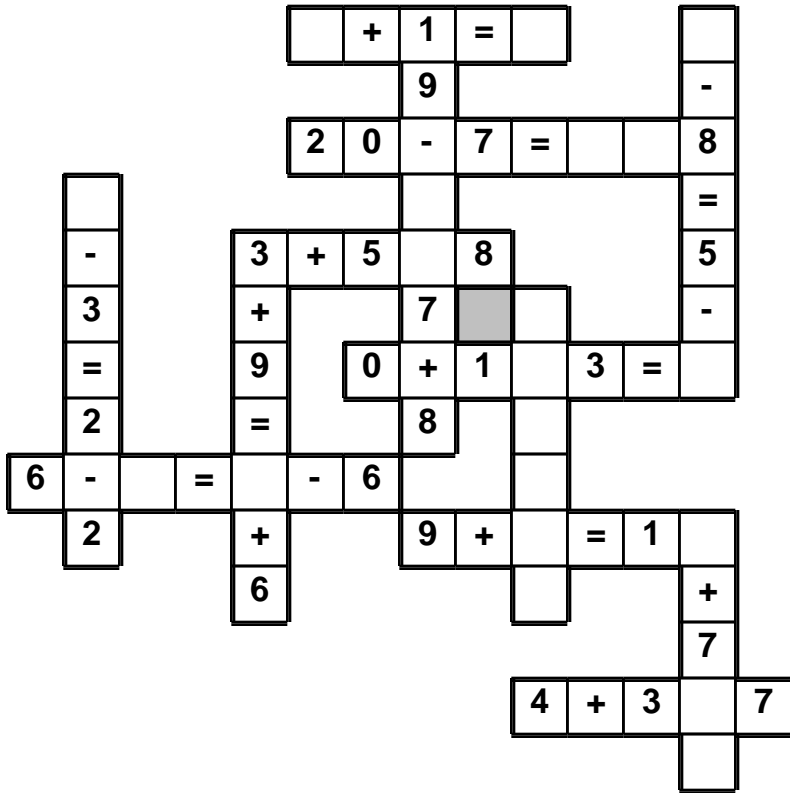


$$\begin{array}{r} 36 \\ + 35 \\ \hline \end{array}$$

Circle the relative adverb.  
why, who, how, you



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



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☐ coin

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$$\begin{array}{r} 4 \\ x \ 3 \end{array}$$

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$$\begin{array}{r} 871 \\ + 508 \\ \hline \end{array}$$

$$\begin{array}{r} 867 \\ + 758 \\ \hline \end{array}$$

$$\begin{array}{r} 1,198 \\ - 667 \\ \hline \end{array}$$

$$\begin{array}{r} 451 \\ - 111 \\ \hline \end{array}$$

$$\begin{array}{r} 470 \\ + 739 \\ \hline \end{array}$$

$$\begin{array}{r} 1,525 \\ - 681 \\ \hline \end{array}$$

$$\begin{array}{r} 840 \\ + 797 \\ \hline \end{array}$$

$$\begin{array}{r} 709 \\ + 408 \\ \hline \end{array}$$

$$\begin{array}{r} 1,647 \\ - 891 \\ \hline \end{array}$$

$$\begin{array}{r} 1,113 \\ - 711 \\ \hline \end{array}$$

$$\begin{array}{r} 232 \\ + 672 \\ \hline \end{array}$$

$$\begin{array}{r} 1,519 \\ - 561 \\ \hline \end{array}$$

$$\begin{array}{r} 1,179 \\ - 223 \\ \hline \end{array}$$

$$\begin{array}{r} 977 \\ + 625 \\ \hline \end{array}$$

$$\begin{array}{r} 920 \\ + 999 \\ \hline \end{array}$$

$$\begin{array}{r} 783 \\ + 652 \\ \hline \end{array}$$

$$\begin{array}{r} 1,131 \\ - 942 \\ \hline \end{array}$$

$$\begin{array}{r} 1,300 \\ - 937 \\ \hline \end{array}$$

$$\begin{array}{r} 672 \\ + 135 \\ \hline \end{array}$$

$$\begin{array}{r} 585 \\ + 442 \\ \hline \end{array}$$

$$\begin{array}{r} 1,154 \\ - 813 \\ \hline \end{array}$$

$$\begin{array}{r} 1,283 \\ - 422 \\ \hline \end{array}$$

$$\begin{array}{r} 1,707 \\ - 910 \\ \hline \end{array}$$

$$\begin{array}{r} 166 \\ + 617 \\ \hline \end{array}$$

$$\begin{array}{r} 990 \\ - 786 \\ \hline \end{array}$$

$$\begin{array}{r} 365 \\ + 744 \\ \hline \end{array}$$

$$\begin{array}{r} 684 \\ - 582 \\ \hline \end{array}$$

$$\begin{array}{r} 1,328 \\ - 906 \\ \hline \end{array}$$

$$\begin{array}{r} 869 \\ + 255 \\ \hline \end{array}$$

$$\begin{array}{r} 385 \\ + 951 \\ \hline \end{array}$$

$$\begin{array}{r} 716 \\ - 597 \\ \hline \end{array}$$

$$\begin{array}{r} 831 \\ + 675 \\ \hline \end{array}$$

$$\begin{array}{r} 805 \\ - 238 \\ \hline \end{array}$$

$$\begin{array}{r} 443 \\ + 797 \\ \hline \end{array}$$

$$\begin{array}{r} 1,032 \\ - 102 \\ \hline \end{array}$$

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

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

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

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

$$\begin{array}{r} 18 \\ + \square \end{array}$$

$$\begin{array}{r} 26 \\ + 4 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 2 \\ \hline 32 \\ - \square \end{array}$$

$$\begin{array}{r} 23 \\ + \square \end{array}$$

$$\begin{array}{r} 30 \\ - \square \end{array}$$

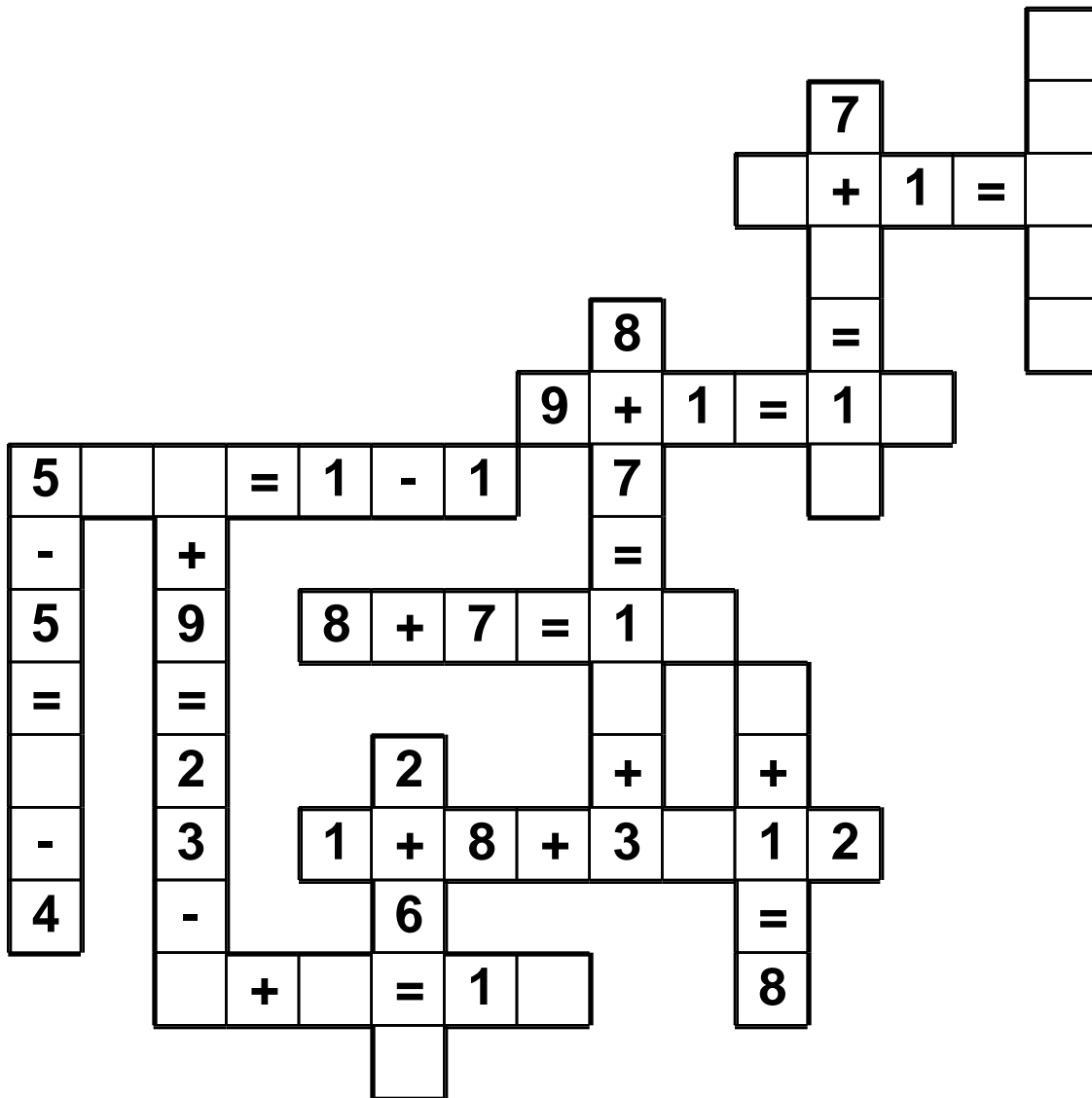
$$21$$



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

5 • + • 1 • 2 • 7 • = • 7 • 0 • - • 5 • 4 • 5 • 2 • 7 • 4 • =  
9 • 5 • 4 • 8

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



$$\begin{array}{r} 23 \\ + 60 \\ \hline \end{array}$$

Calculate the product of 5 and 4.

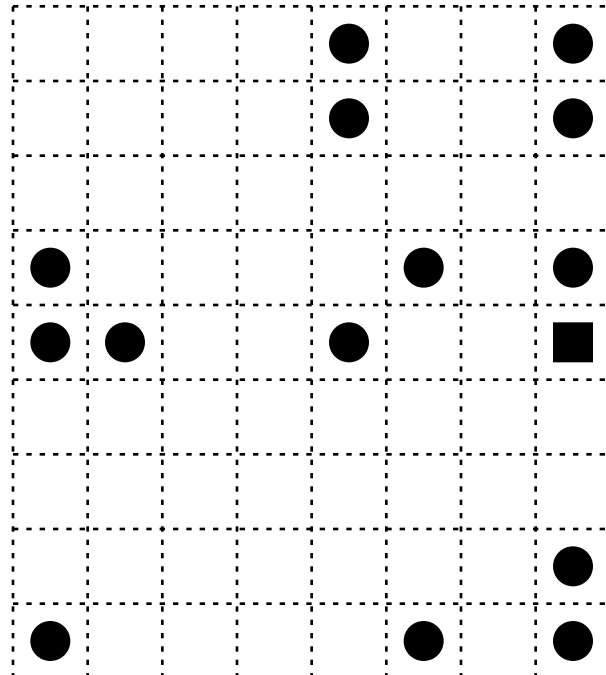
\_\_\_\_\_

Write the unshaded part as a decimal.



\_\_\_\_\_





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$$27 \overline{) 1630}$$

$$4 \overline{) 56}$$

$$15 \overline{) 108}$$

$$35 \overline{) 2100}$$

$$45 \overline{) 450}$$

$$35 \overline{) 525}$$

$$6 \overline{) 26}$$

$$36 \overline{) 2592}$$

$$24 \overline{) 264}$$

$$6 \overline{) 441}$$

$$2 \overline{) 44}$$

$$33 \overline{) 672}$$

How many total legs are on 9 owls?

Write the number that is one thousand more than 7,893.

$$45 \div \underline{\quad} = 9$$

Jessica has \$54. She wants to buy something that costs \$95. How much more does she need?

$$1 + 9 + 7 \times 4$$

$$12 \times 6 =$$



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

One set of sums has been done for you.

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

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

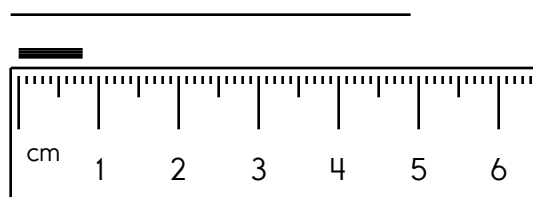
What is the mode of these numbers?

22, 26, 26, 19, 17, 18, 23, 19, 15, 23

\_\_\_\_\_

- ☐ slidi
- ☐ slide
- ☐ slidde
- ☐ slied

Write the length in millimeters.



Write the ordinal number that comes after sixty-second.

\_\_\_\_\_

Fill in the missing fractions.

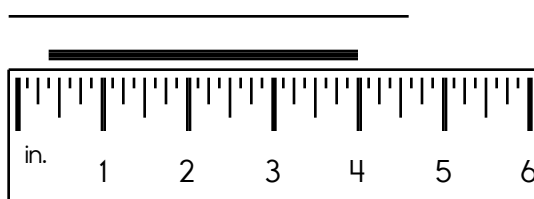
\_\_\_\_\_,  $\frac{3}{8}$ ,  $\frac{4}{8}$ , \_\_\_\_\_

$$\begin{array}{r} 24 \\ + 22 \\ \hline \end{array}$$

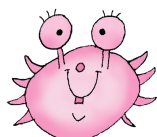
How many seconds are in six minutes?

\_\_\_\_\_

Write the length in inches.



$$\begin{array}{r} 14 \\ \times 4 \\ \hline \end{array}$$





It's NO PREP at edHelper.

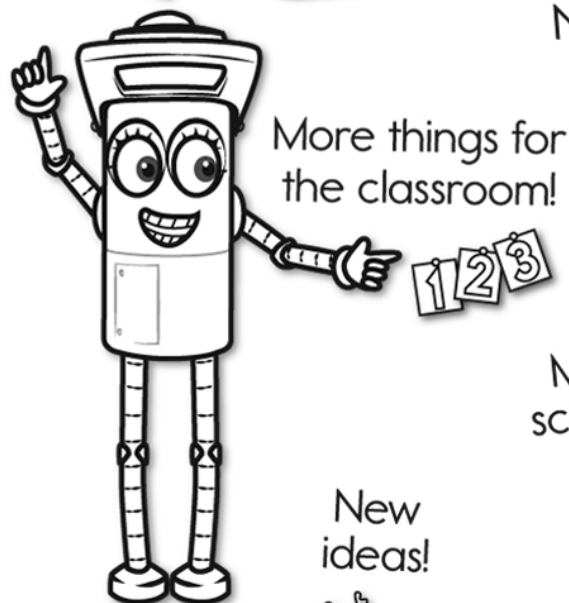
More history!



# edHelper.com!



New online math games!



1 2 3



New ideas!



$\times$   
 $\times =$   
 $- \div$   
 $< - >$

More puzzles!



