

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

How many hundreds are in the number 34,000?

How many tens are in the number 26,000?

You have a playdate in 120 minutes. How many hours is that?

This number is one ten more than 6,752.

How much greater is 174 than 35?

A book has 3 pages. Each page has 12 dimes. How many dimes in the book?

Find the product of 6 and 3.

Double the number 6 three times.

At 4 p.m. today, Amy will not be able to use her electronics for 4 hours. At what time will she be able to resume using her phone?

Which of the following is the greatest possible 2-digit number with all different digits?

$$5 \times 11 + 6$$

What is 18 less than 499?

How many total legs are on 8 owls?

Name the shape with five sides and five angles.

What number is halfway between 57 and 65?

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

Complete each pattern. Write what the rule is.

14	28	42
56	70	
98		126

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

825674, 256748, 567482, 674825, 748256, 482567, 825674,  
256748, 567482, 674825, \_\_\_\_\_, \_\_\_\_\_, 825674, 256748

1875, 8751, \_\_\_\_\_, \_\_\_\_\_, 1875, 8751, 7518,  
5187, 1875, \_\_\_\_\_, \_\_\_\_\_, 5187, 1875, 8751

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

Adam made a scale model of a log cabin. The scale was  $1'' = 14'$ . If his model was 5.7 inches long, how long was the real log cabin?

Mrs. Thompson went into the fast food restaurant. She ordered a hamburger, french fries, and a cup of coffee. Her total cost was \$4.25. Her hamburger cost \$2.93. Because she is an older American, her coffee was free. How much did the french fries cost?

Nathan never spends the coins he gets. He has 22 dimes. But that's nothing! He has 3 times as many nickels as dimes. How much money does he have in all?

Draw an area model to solve  $35 \times 8$ .

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

$$\begin{array}{r} 437 \\ - 29 \\ \hline \end{array}$$

3 more than 863

7 hundreds, 4 thousands, 2 tens

$$4 \text{ --- } 3 \text{ --- } 5 \text{ --- } 5 = 11$$

Erin has a bowl. She puts 7 dimes into the bowl. Connor sees the bowl and takes 2 dimes. How much money (in cents) is left in the bowl?

Ava has a bowl. She puts 7 nickels into the bowl. Hunter sees the bowl and takes 5 nickels. How much money (in cents) is left in the bowl?

How many total legs are on 4 tigers and 3 chickens?

$$(8 + 7) + 4$$

There are 4 groups of 7 rocks. How many rocks?

Circle the four numbers whose sum equals 31.

9    13    6    16  
3    16    6    6

$$12 \times 6 =$$

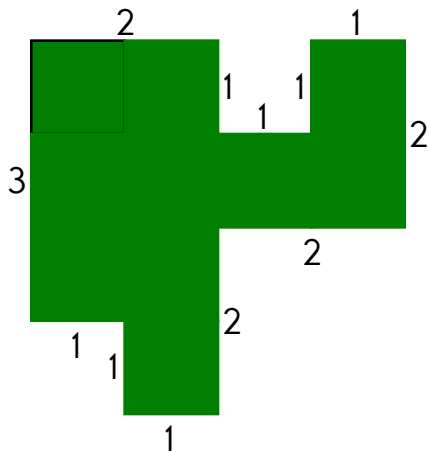
Is 43 a composite or a prime number?

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Justin is making zucchini bread. The recipe calls for  $\frac{3}{4}$  cup of zucchini. He has put  $\frac{1}{2}$  cup in the bowl. How much more should he put in the bowl?

Jessica wants a new notebook for school. It costs \$4.28. She has 6 quarters, 8 dimes, and 3 nickels. How much more does she need to buy the notebook?

Anna has 2.5 liters of milk to pour into glasses. If each glass holds 250 milliliters of milk, how many glasses can she fill?



The perimeter is \_\_\_\_\_.

Is 34 larger than 43?

\_\_\_\_\_

$$\begin{array}{r} 25 \\ - 20 \\ \hline \end{array}$$

Write the number with 5 thousands and 4 ones.

\_\_\_\_\_

How many centimeters are in three hundred millimeters?

\_\_\_\_\_

$$\begin{array}{r} 56 \\ - 30 \\ \hline \end{array}$$

If  $G = 9$ , then what does  $G + 7$  equal?

\_\_\_\_\_

Do you use A.M. or P.M. to write the time you eat dinner?

\_\_\_\_\_

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One side of a square measures four centimeters. What is the area of this square?

\_\_\_\_\_

$$98 - 1 = \underline{\hspace{2cm}}$$

Fill in the boxes so each line equals 7.

7

$$\boxed{\phantom{0}} \div \boxed{3}$$

$$\boxed{\phantom{0}} - \boxed{2}$$

$$\boxed{\phantom{0}} \times \boxed{1}$$

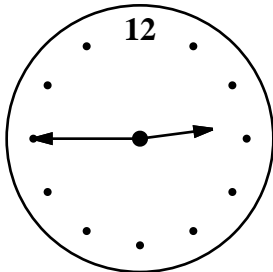
$$(\boxed{\phantom{0}} - \boxed{\phantom{0}}) + \boxed{4}$$

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

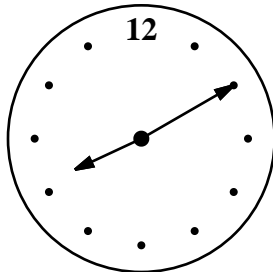
11, **4** 26

\_\_\_\_\_

$$\begin{array}{r} 5 \\ \times 10 \\ \hline \end{array}$$



current time (pm)



time party starts (pm)

How long until the party? \_\_\_\_\_

What are 10 equal to?

\_\_\_\_\_

Can you think of a five-letter word that has the vowel E in it?

\_\_\_\_\_

What is the value of the BIG digit?

14,3**1**4

\_\_\_\_\_

$$6 \overline{)42}$$

Which is larger, 0.9 or 6?

\_\_\_\_\_

Fill in the missing fraction.

$$\frac{1}{7}, \underline{\hspace{1cm}}, \frac{3}{7}, \frac{4}{7}$$

$$\begin{array}{r} 11 \\ \times 8 \\ \hline \end{array}$$

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

Write a fraction to represent what is shaded.



$$27 - 4 = \underline{\hspace{2cm}}$$

What place value does the 2 have in 63,241?

\_\_\_\_\_

The month before me has twenty-eight days. The month after me has thirty days. What month am I?

March      April  
October    July

- ☐ ou  
☐ ourr  
☐ our  
☐ uor

What is the area of a rectangle that measures 8 mm by 6 mm?

\_\_\_\_\_

Share 15 equally among 3.

\_\_\_\_\_

Add one hundred to 993.

\_\_\_\_\_

What is the range of these numbers?

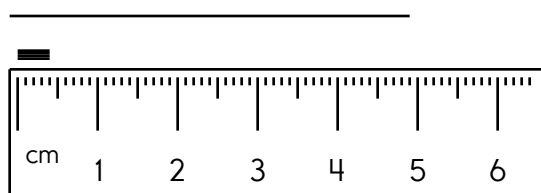
25, 22, 28, 20, 18, 18

\_\_\_\_\_

During the trip Sailor Max caught a green sea turtle that weighed 348 pounds. The largest green sea turtle ever measured weighed 871 pounds. How much heavier is the largest green sea turtle than the one Sailor Max caught?

$$\begin{array}{r} 90 \\ + 81 \\ \hline \end{array}$$

Write the length in centimeters.



Write the number for nine thousand, one hundred three.

\_\_\_\_\_

$$\begin{array}{r} 96 \\ - 26 \\ \hline \end{array}$$

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$$\begin{array}{r} 186,120 \\ - 98,005 \\ \hline \end{array}$$

$$\begin{array}{r} 96,083 \\ + 34,172 \\ \hline \end{array}$$

$$\begin{array}{r} 146,045 \\ - 55,428 \\ \hline \end{array}$$

$$\begin{array}{r} 70,023 \\ + 68,601 \\ \hline \end{array}$$

$$\begin{array}{r} 65,599 \\ + 76,967 \\ \hline \end{array}$$

$$\begin{array}{r} 156,705 \\ - 64,077 \\ \hline \end{array}$$

$$\begin{array}{r} 23,933 \\ + 80,339 \\ \hline \end{array}$$

$$\begin{array}{r} 95,113 \\ + 97,473 \\ \hline \end{array}$$

$$\begin{array}{r} 113,896 \\ - 32,906 \\ \hline \end{array}$$

$$\begin{array}{r} 10,359 \\ + 50,567 \\ \hline \end{array}$$

$$\begin{array}{r} 97,738 \\ - 85,190 \\ \hline \end{array}$$

$$\begin{array}{r} 131,562 \\ - 80,570 \\ \hline \end{array}$$

$$\begin{array}{r} 89,123 \\ + 15,413 \\ \hline \end{array}$$

$$\begin{array}{r} 138,843 \\ - 74,085 \\ \hline \end{array}$$

$$\begin{array}{r} 94,684 \\ - 52,173 \\ \hline \end{array}$$

$$\begin{array}{r} 75,761 \\ + 18,882 \\ \hline \end{array}$$

$$\begin{array}{r} 55,068 \\ + 19,467 \\ \hline \end{array}$$

$$\begin{array}{r} 68,869 \\ - 32,782 \\ \hline \end{array}$$

$$\begin{array}{r} 97,398 \\ + 49,704 \\ \hline \end{array}$$

$$\begin{array}{r} 20,401 \\ + 72,199 \\ \hline \end{array}$$

$$\begin{array}{r} 117,890 \\ - 80,988 \\ \hline \end{array}$$

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

$$\begin{array}{r} + 5 \\ \hline \square \\ + 7 \\ \hline \end{array}$$

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

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

$$\begin{array}{r} 31 \\ - \square \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ + 4 \\ \hline \square \\ - 2 \\ \hline \end{array}$$

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

$$\begin{array}{r} 30 \\ + 3 \\ \hline \square \end{array}$$



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

$$- \cdot 5 \cdot 2 \cdot 7 \cdot - \cdot 5 \cdot 3 \cdot 4 \cdot 8 \cdot = \cdot 2 \cdot 4 \cdot 2 \cdot - \cdot 0 \cdot = 3$$

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

		8		6	=	6	-	4			
		-									
	+		=							0	
		=									+
		0			+	4	=				
		+				8			+		
		6	-		=	4	-				
					1				=		
	2	+	1								
											1
											0

What are the first three multiples of 4?

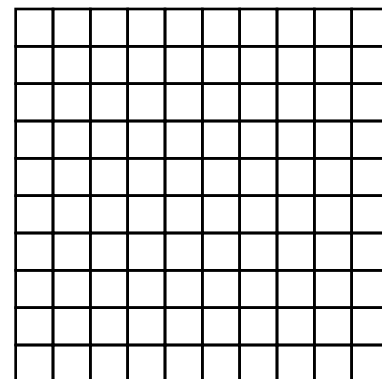
\_\_\_\_\_

What is a good estimate for 11 times 379?

\_\_\_\_\_

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

Color  $\frac{3}{10}$ .



Round 241,983 to the nearest thousand.

\_\_\_\_\_

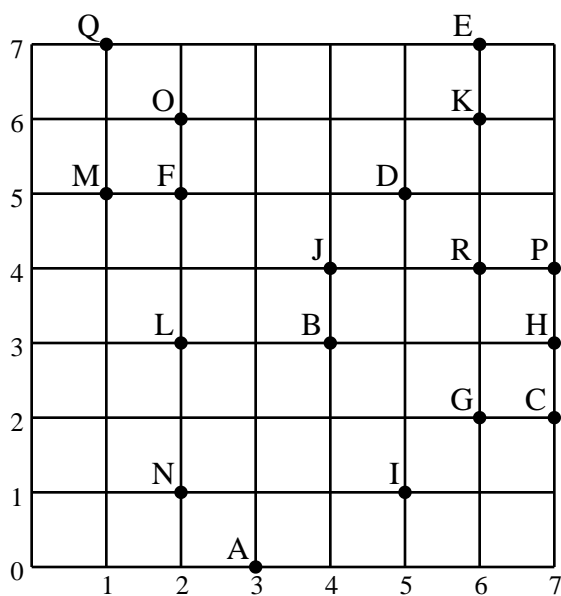
Write a word to describe September.

\_\_\_\_\_

$$\begin{array}{r} 22 \\ 30 \\ + 47 \\ \hline \end{array}$$

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

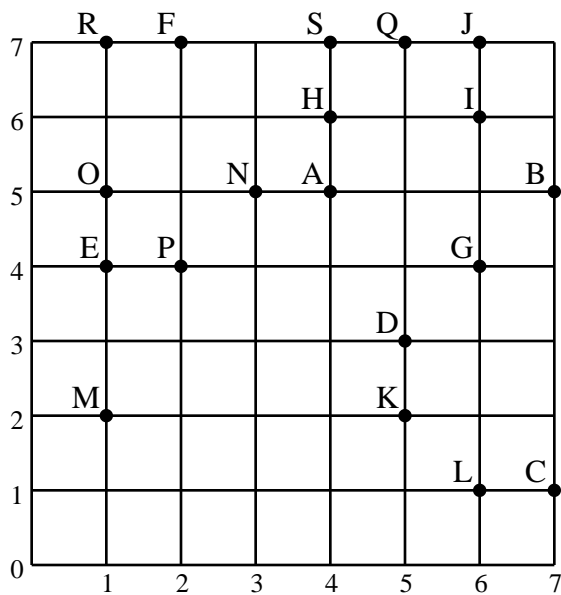
Write a line segment that has the given distance (in units). If there is more than one answer then write only one line segment.



1 unit BJ

4 units \_\_\_\_\_

5 units \_\_\_\_\_



6 units LJ

2 units \_\_\_\_\_

1 unit \_\_\_\_\_

4 units \_\_\_\_\_

5 units \_\_\_\_\_

	9	5
X		6
<hr/>		

	1	1
X		3

	7	4
X		4
<hr/>		

	3	3
X		8
<hr/>		

	1	8
X		3

	2	5	5	4
X				2

	4	9	9	1
X				5

	6	1	6	0
X				3

Score	Group X (Frequency)	Group Y (Frequency)
1	2	0
2	4	2
3	6	4
4	2	6

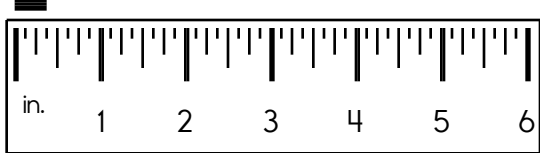
		5	9
	X	6	3

Diagram illustrating a 4x4 grid with a staircase pattern of red squares. The grid is defined by dashed lines. The red squares are located at positions (1,3), (2,3), (2,4), (3,3), (3,4), (3,5), (4,3), and (4,4) using 0-indexing from the top-left. The white squares are at (0,0), (0,1), (0,2), (0,3), (0,4), (1,0), (1,1), (1,2), (1,3), (1,4), (2,0), (2,1), (2,2), (2,4), (2,5), (3,0), (3,1), (3,2), (3,4), (3,5), (4,0), (4,1), (4,2), (4,4), and (4,5). The number 3 is in the white square at (2,2), the number 8 is in the white square at (2,3), the number 5 is in the red square at (3,2), and the number 6 is in the white square at (3,3). A horizontal line is below the row containing 5 and 6. A vertical dashed line is to the left of the column containing 5 and 6. The letter 'X' is to the left of the row containing 5 and 6.

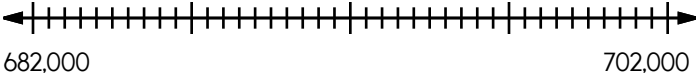
A diagram of a 4x4 grid with a staircase pattern of red squares. The red squares are at (row, column) positions: (1,4), (2,4), (3,3), (3,4), (4,2), (4,3), and (4,4). The grid is labeled with 'X' at (3,2), '4' at (3,3), '7' at (3,4), '9' at (4,3), and '9' at (4,4).

		6	1
	X	7	9

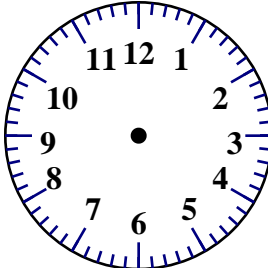
Name: \_\_\_\_\_


<p>Write the length in inches.</p> <p>_____</p> 	<p>Which is longer: one foot or eighteen inches?</p> <p>_____</p>	$5 \overline{)15}$

<p>What is the first month with 30 days?</p> <p>_____</p>	<p>Calculate the product of 4 and 5.</p> <p>_____</p>	<input type="radio"/> excue <input type="radio"/> excusse <input type="radio"/> excuse <input type="radio"/> excusi
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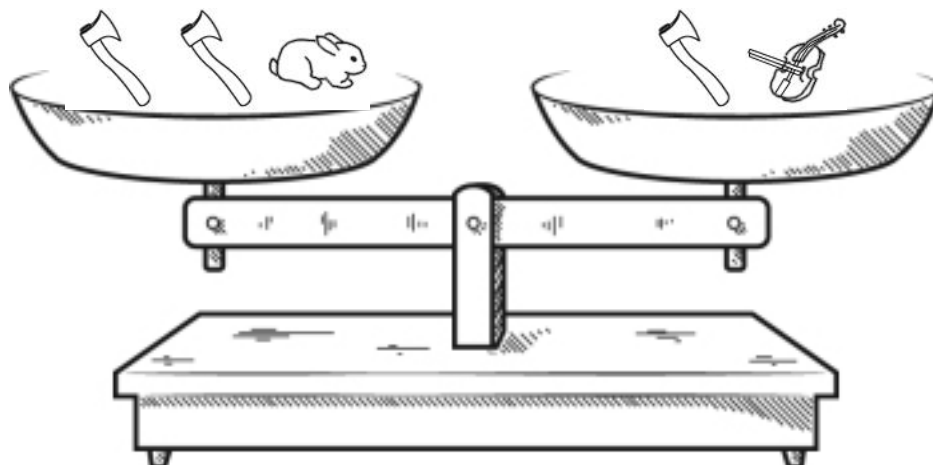
<p>How many 4s are in 44?</p> <p>_____</p>	<p>Locate where to put the number 698,500 and label the point B.</p> 
--	---

<p>Expand the number.</p> <p>8,698 = _____ + _____ + _____ + _____</p>	<p>If there are two red marbles and three blue marbles in a box, what is the probability that you will pick out a blue one with your eyes shut?</p> <p>_____</p>
--	--

<p>List the first three multiples of 10.</p> <p>_____</p>	<p>03:30</p> 	$\begin{array}{r} 98 \\ + 22 \\ \hline \end{array}$
---	---	---

<p>Write the shaded part as a decimal.</p>  <p>_____</p>	$\begin{array}{r} 73 \\ - 53 \\ \hline \end{array}$	<p>Peter's birthday is in May. Pam's birthday is four months after Peter's birthday. What month is Pam's birthday?</p> <p>_____</p>
---	---	---




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





















 $>$ 





  
 True False
  
☐ ☐









 $=$ 


  
 True False
  
☐ ☐













 $=$ 


  
 True False
  
☐ ☐




 $=$ 



  
 True False
  
☐ ☐




 $=$ 

  
 True False
  
☐ ☐



 $<$ 


  
 True False
  
☐ ☐





 $=$ 



  
 True False
  
☐ ☐





 $=$ 




  
 True False
  
☐ ☐

Did you find that three are true? If not, look again!

Hint: If you see the same pieces on both sides, you might need to remove both pieces.

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

word root **mis** can mean **wrong or bad**

**misnomer**

Name \_\_\_\_\_



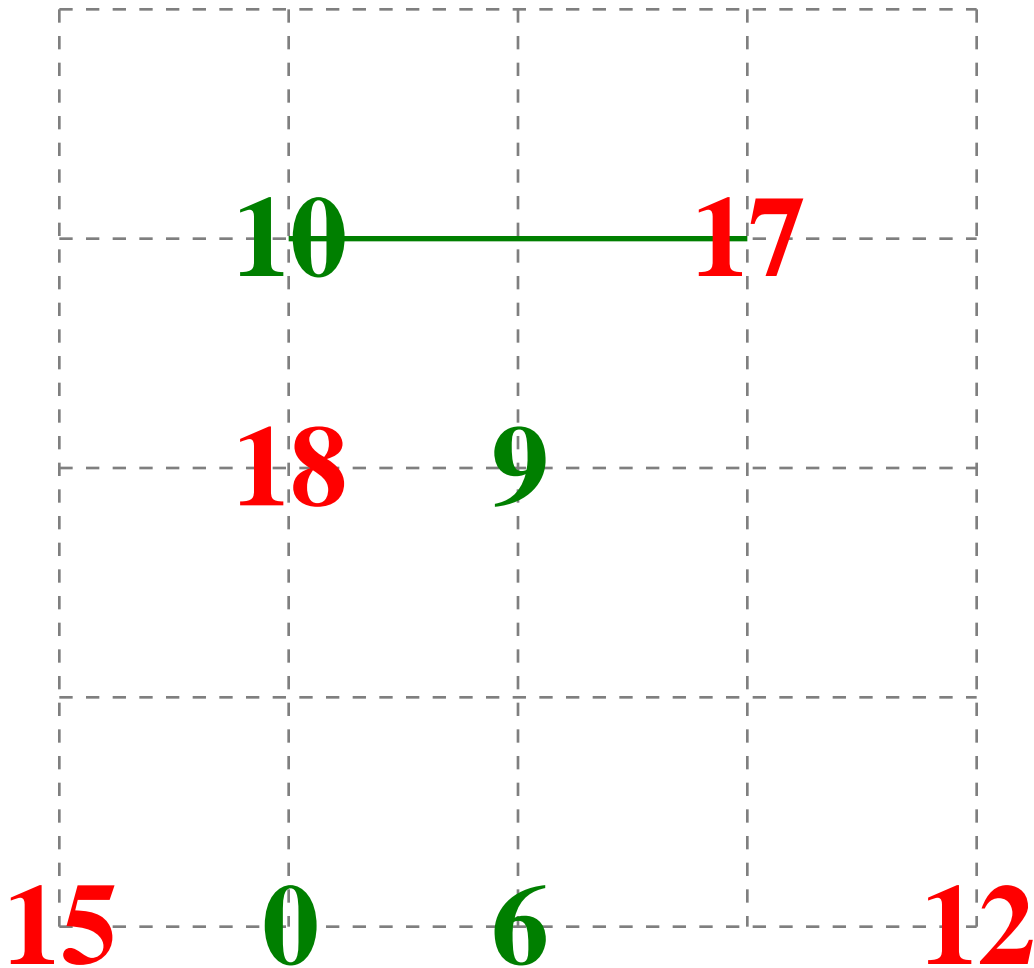
Date \_\_\_\_\_

# Greater and Less Than Number Kissing

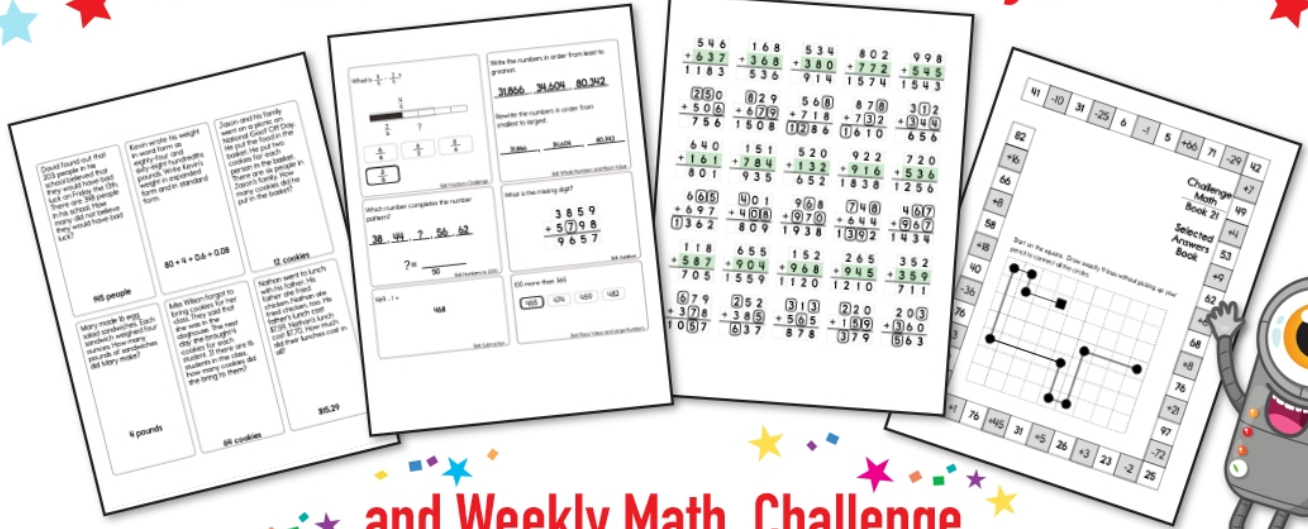
Start at a green number and draw a line to any red number that is greater than the green number.

Draw a line that connects one number to one other number to kiss. Draw your lines over the trace lines. No lines may cross. Once you draw a line to a number, that number cannot be used again.

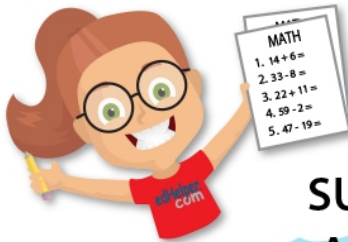
One complete line has already been drawn for you.



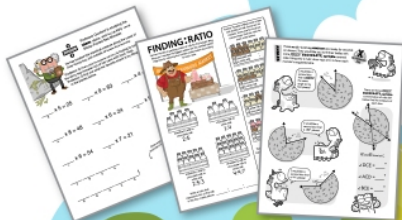
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