

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

$$5 \overline{) 56095}$$

$$9 \overline{) 76725}$$

$$6 \overline{) 3122}$$

$$8 \overline{) 5264}$$

$$7 \overline{) 3823}$$

$$3 \overline{) 31961}$$

Sketch an acute angle  
named  $\angle FGH$ .

What kind of angle has  
a measure of between  
 $0^\circ$  and  $90^\circ$ ?

Sketch an obtuse angle  
named  $\angle FGH$ .

A toy car can go 4 mph.  
How long would it take to  
go 14 miles?

A rectangle is 42 cm on  
one side and 12 cm on  
another side. What is the  
perimeter?

$$10 + 4 - 4 \times 3$$

$$27 \text{ kg} = \text{_____ g}$$

Circle the relative adverb.  
Aileen can't imagine why she ever  
thought she could give up dancing!

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

Twelve less than three-fourths of a number equals 69. What is the number?

Two-fifths of a number equals 12. What is the number?

Two-fourths of a number equals 540. What is the number?

Six times a number is 23. What is the number?

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$$15 - \frac{10}{11} + \frac{3}{4} =$$

Write the reciprocal.  
13

$$3 + \frac{1}{2} + \frac{1}{5} =$$

Reduce  $\frac{32}{40}$  to its lowest terms.

$$9 + \frac{1}{8} - \frac{1}{3} =$$

Reduce  $\frac{90}{96}$  to its lowest terms.

$$\begin{array}{r} 7\frac{1}{2} \\ - \frac{1}{3} \\ \hline \end{array}$$

Find the least common denominator.

$$\frac{5}{10} \text{ and } \frac{4}{11}$$

$$\begin{array}{r} \frac{3}{12} \\ - \frac{1}{6} \\ \hline \end{array}$$

$$\begin{array}{r} 5\frac{2}{11} \\ - 3\frac{6}{11} \\ \hline \end{array}$$

$$\frac{3}{4} \times 2\frac{2}{3} =$$

$$3 \times \frac{1}{2} =$$

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

<p>April wants to use lime-flavored tortilla chips as a topping on salads she is making for a large family reunion. If an 8-ounce bag of chips will make <math>\frac{1}{4}</math> of a cup of crushed chips, how many bags of chips will she need to make <math>3\frac{3}{4}</math> cups of crushed chips for her salads?</p>	<p>Amy walked to the store in 15.8 minutes. She bought Band-Aids for \$0.55, gauze for \$1.29, and suntan lotion for \$2.89. She gave the clerk a \$10 bill. She left the store at 3:45 a.m. It took her 18.4 minutes to walk home. How much longer did it take her to walk home than it took to walk to the store?</p>	<p>Sarah made a model of Alexander Graham Bell's laboratory. She used a scale of 1 inch = 2 feet. If Bell's lab table was 8.5 feet long, how long should Sarah make her model table?</p>
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<p>Can 276 be evenly divided by 12? Circle: 276 is NOT evenly divisible by 12 276 is evenly divisible by 12</p>	$\begin{array}{r} 345 \\ + 334 \\ \hline \end{array}$	<p>1 km = 1,000 m 17 km = _____ m</p>
		$\begin{array}{r} 91 \\ - 23 \\ \hline \end{array}$

<p>How many digits are in the number of days in the current month? _____</p>	<p>Write the missing family fact. <math>4 \times 18 = 72</math> <math>18 \times 4 = 72</math> <math>72 \div 18 = 4</math> _____</p>
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<p>What time is 13 hours after 5:00 a.m.? _____</p>
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Name: \_\_\_\_\_

18 ÷ 6 =	Hannah will win if a random number pulled out of a box is a multiple of 5. 28 pieces of paper, numbered 47 to 74, are put inside a box. What is the chance that Hannah will win?	$\begin{array}{r} 49 \\ + 20 \\ \hline \end{array}$
12 ÷ 4 =		

Write 9,761,884 in words. _____	$\begin{array}{r} 664 \\ - 105 \\ \hline \end{array}$
Circle the correctly spelled words. skweal, emty, disease, skyskraper	

Rose is making up her own calendar. The first month of her weird calendar is called Gaffy. To make matters worse, she is giving Gaffy a total of forty-four days. What is the least number of Fridays that can occur during Gaffy? Show the month of Gaffy.

Circle the correct answer.  
I (have/halve) a surprise for you!

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

\_\_\_\_\_ is 10 more than 62

\_\_\_\_\_ is 10 more than 65

\_\_\_\_\_ is 10 more than 67

\_\_\_\_\_ is 10 more than 33

\_\_\_\_\_ is 100 more than 227

\_\_\_\_\_ is 100 more than 570

\_\_\_\_\_ is 1,000 more than 3,570

\_\_\_\_\_ is 1,000 more than 7,271

\_\_\_\_\_ is 10,000 more than 60,794

\_\_\_\_\_ is 10,000 more than 89,349

How many inches are in 9 feet?

\_\_\_\_\_ inches

Write a letter that has a line of symmetry.

\_\_\_\_\_

Write an equation to represent this:

The product of seven and nine is sixty-three.

\_\_\_\_\_

Circle the coordinating conjunction in this sentence.

I used to love math most, but now social studies is my favorite subject.

Can 924 be evenly divided by 6? Circle:

924 is evenly divisible by 6

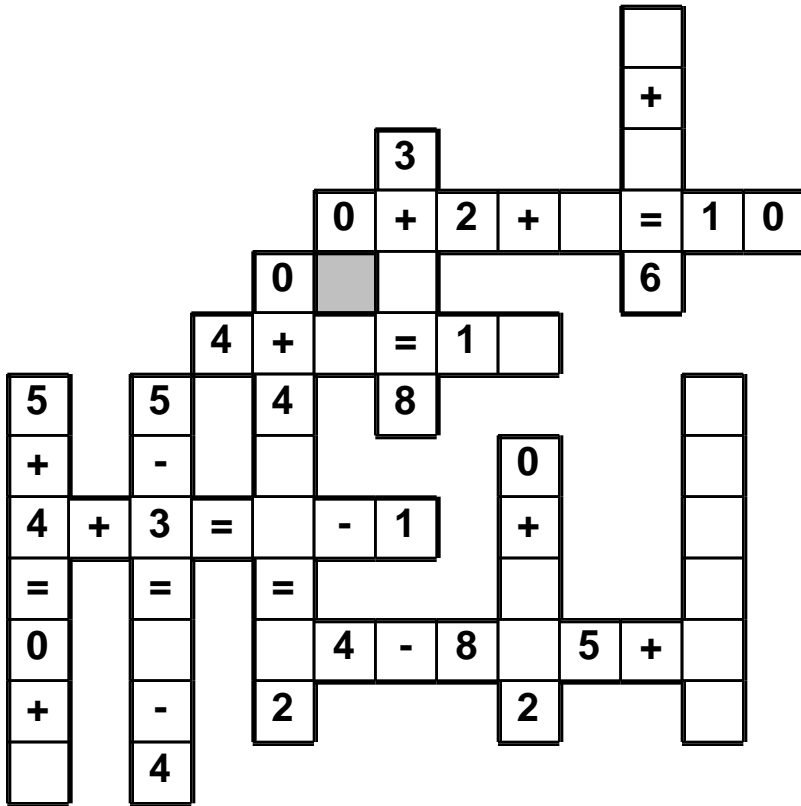
924 is NOT evenly divisible by 6

The principal of your school wants to buy forty-two books. Each book costs \$7.40. She wants to estimate how much it will cost. Show her how you would estimate the cost:

Circle the addition property for  $24 + 186 = 186 + 24$ .

associative property  
commutative property

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

 $12 \times 3 =$

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

Hannah is binge watching Season 3 of her favorite series. Each episode is 1 hour and 17 minutes long. She just started watching and hopes to watch for 7 hours today. How many complete episodes will she be able to watch?

How many chuckles are equal to 15 buzzes?

15 buzzes = 5 purrs  
1 purr = 2 chirps  
20 chirps = 40 chuckles



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

Mr. Williams replaced one of the bulbs in the classroom with a 60-watt bulb that is supposed to last 10,000 hours. The bulb will be used 7 hours each day school is in session. In how many school days will this bulb need to be replaced again?

It is 8 a.m. and the animals are waking up. In exactly 6 minutes, Jenna will screech. Jenna will then screech every 6 minutes until 10 a.m.! To make matters worse, in exactly 15 minutes, David will screech. David will then screech every 15 minutes until 10 a.m.! How many times will both of them be making noise at exactly the same time?

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

The grocery store sells 4 cases of Megan's Water for \$32. They also offer 3 cases of Cool Water for \$28.50. If you like both brands equally, then which brand of water is the better deal?

Anne cannot decide which of the following two clubs to join, so she wants to pick the club with the most girls. Which club should she join?

The Earth Club has a total of 40 members. There are 4 more girls than boys.

The Gamer's Club has a total of 40 members. There are 4 more girls than boys.

The grocery store sells 4 cases of April's Water for \$32. They also offer 5 cases of Cool Water for \$40. If you like both brands equally, then which brand of water is the better deal?

Sara and Wendy each want to buy \$108 rugs for their rooms. Who will be able to buy it first?

Sara has \$26 saved. She earns \$14 each week and plans to save it all for the rug.

Wendy has \$33 saved. She earns \$9 each week and plans to save it all for the rug.

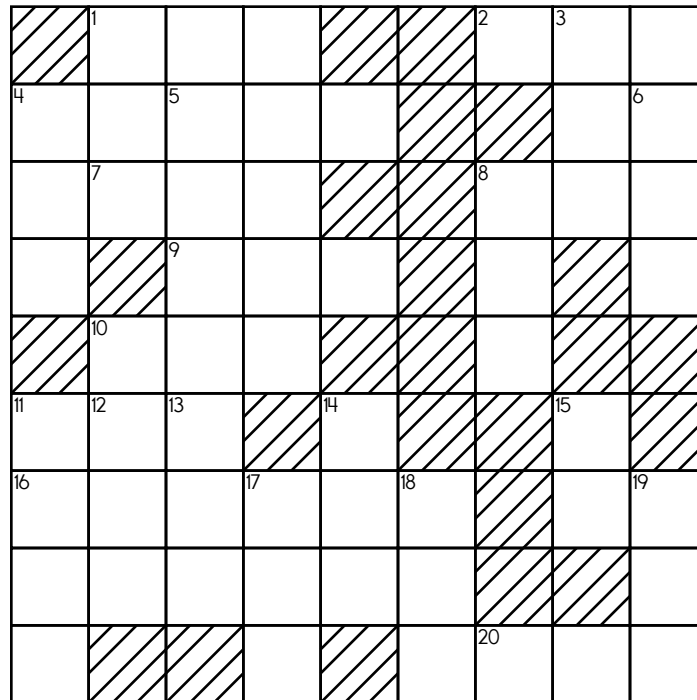
Name: \_\_\_\_\_

### ACROSS

1. Four more than 6-Down
2. 4-Down plus 10-Across
5. Eight more than 13-Down
7. 8-Across plus 3-Down
8. Two less than 6-Down
9. Nine less than 5-Across
10. 12-Down plus 1-Across
11. Five less than 2-Across
17. Five more than 8-Across
20. 8-Down plus 17-Across

### DOWN

1. Nine more than 19-Down
3. Eight more than 14-Down
4. 10-Across plus 1-Across
6. **Nickels in nine dollars**
8. Two less than 17-Across
12. Two more than 8-Down
13. Four less than 20-Across
14. Five more than 1-Across
15.  $7 + 16$
16. Four less than 17-Down
17. Six less than 3-Down
18. 1-Across plus 8-Down
19. Nine less than 17-Across



Circle the greatest number:

60,924,578  
3,284,971  
133,124,806,957  
58,930,724,160

Which reference material would you consult to find the answer to this question?

What is a synonym for "perspicacious"?

\_\_\_\_\_

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

### Color Squares Puzzle

Color in the number of consecutive boxes in each row and column. Double check when you are done!

		A	B	C	D	E	F	G	H	I	J
		2	3	4	5	3	4	7	7	6	3
K	2										
L	4										
M	4										
N	7										
O	6										
P	5										
Q	4										
R	4										
S	4										
T	4										

- CLUE A: Color in 2 consecutive boxes.  
 CLUE B: Color in 3 consecutive boxes.  
 CLUE C: Color in 4 consecutive boxes.  
 CLUE D: Color in 5 consecutive boxes.  
 CLUE E: Color in 3 consecutive boxes.  
 CLUE F: Color in 4 consecutive boxes.  
 CLUE G: Color in 7 consecutive boxes.  
 CLUE H: Color in 7 consecutive boxes.  
 CLUE I: Color in 6 consecutive boxes.  
 CLUE J: Color in 3 consecutive boxes.  
 CLUE K: Color in 2 consecutive boxes.  
 CLUE L: Color in 4 consecutive boxes.  
 CLUE M: Color in 4 consecutive boxes.  
 CLUE N: Color in 7 consecutive boxes.  
 CLUE O: Color in 6 consecutive boxes.

- CLUE P: Color in 5 consecutive boxes.  
 CLUE Q: Color in 4 consecutive boxes.  
 CLUE R: Color in 4 consecutive boxes.  
 CLUE S: Color in 4 consecutive boxes.  
 CLUE T: Color in 4 consecutive boxes.

Don't forget to double check when you are done!

Name \_\_\_\_\_



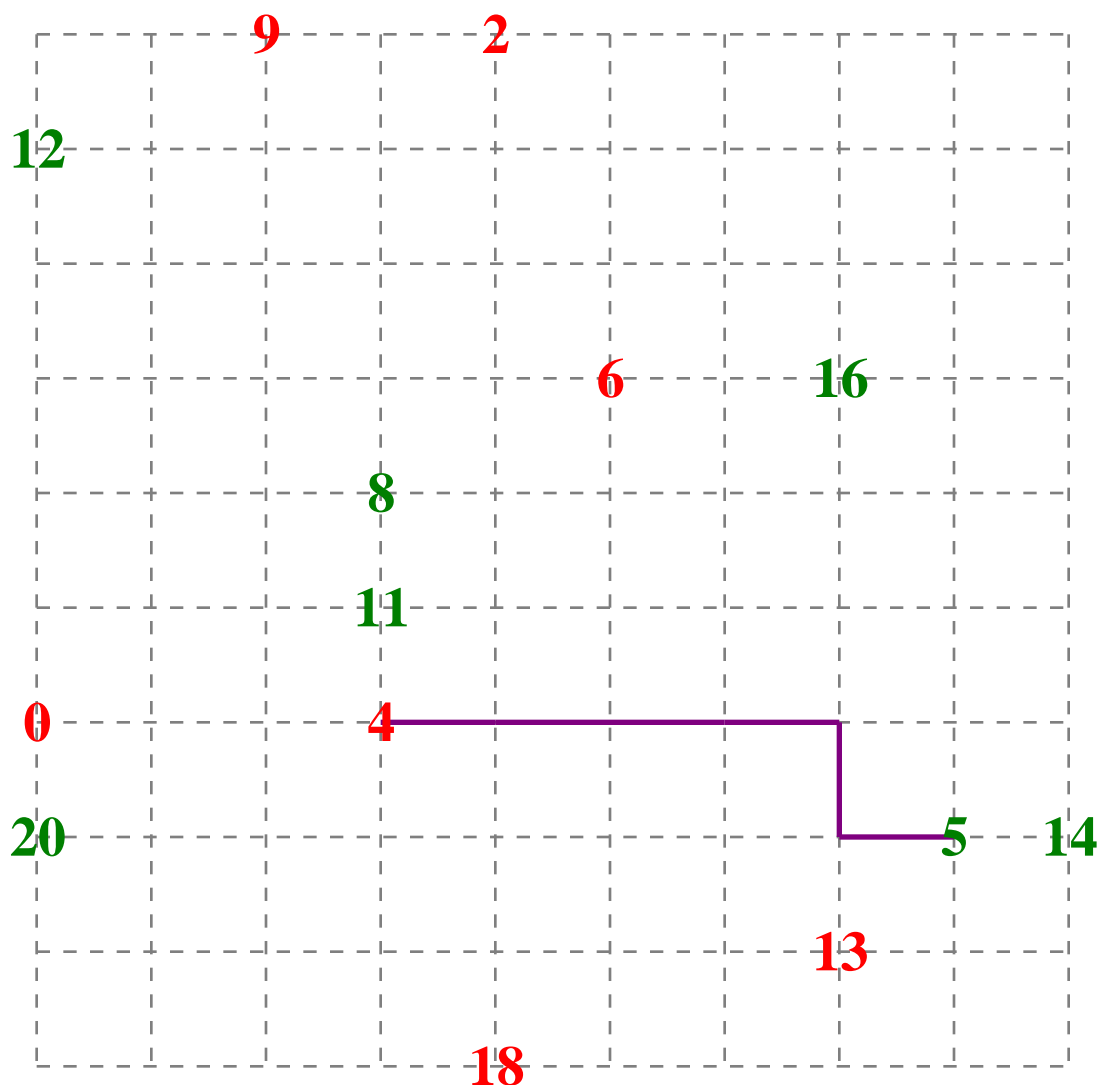
Date \_\_\_\_\_

# Greater and Less Than Number Kissing

Start at a green number and draw a line to any red number that is less 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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$\times$   
 $\times =$   
 $- \div$   
 $< - >$

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