

Name: _____

Put these numbers in order from smallest to largest.

9.089

9.10

9.03

9.081

Which number has more factors: 15 or 13?



Name: _____

Get a fidget spinner! Spin it.

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

The radius of a circle is 753 cm. What is the diameter of this circle?

Round 55,354 to the nearest hundred.

How many centimeters in 8.7 meters?

What is 50% of 718?

47, 66, 85, _____, 123,
142, 161, 180

99 divided by 9 equals

What 5 coins add up to 51 cents?

A toy car can go 3 mph.
How long would it take to go 9 miles?

Write the missing family fact.

$$14 \times 5 = 70$$

$$70 \div 14 = 5$$

$$5 \times 14 = 70$$

d, 2, 2, d, 2, 2, d, 2, 2,

d, 2, 2, _____, 2

(125), (25), _____,

(1), $\frac{1}{5}$, $\frac{1}{25}$, $\frac{1}{125}$, $\frac{1}{625}$,
 $\frac{1}{3125}$

Draw a number line

with 0, $\frac{1}{2}$, and 1. Show
where $\frac{3}{8}$ would go. Is
 $\frac{3}{8}$ closer to 0, $\frac{1}{2}$, or 1?

Name: _____

Fill in the blanks with $>$, $=$, or the $<$ sign.

$$-810 \quad \underline{\hspace{1cm}} \quad -1,260$$

$$78 \quad \underline{\hspace{1cm}} \quad -84$$

$$-7 \quad \underline{\hspace{1cm}} \quad 35$$

$$-7 \quad \underline{\hspace{1cm}} \quad -28$$

$$11 + x = 41$$

What is the greatest common factor of 3 and 9?

What is the greatest common factor of 6 and 12?

Round the decimal 0.675 to the nearest hundredth.

What is the area of a rectangle with sides 3 cm and 7 cm?

How many minutes is it from 8:00 a.m. to 10:55 a.m.?

Amanda rolls a die. What is the chance of her rolling a 6?

$$14 \text{ cm} = \underline{\hspace{2cm}} \text{ mm}$$

$$70 \div 7 = \underline{\hspace{2cm}}$$

Name: _____

Rewrite this mixed number as an improper fraction.

$$9 \frac{4}{7}$$

14, _____, 42, 56, 70,
84

$$8 \frac{2}{3} + 3 \frac{2}{3}$$

Round 8,307 to the nearest
thousand.

D, H, _____, P, T, X

$$44 + n = 60$$

Estimate quickly the
difference.
 $5,520 - 2,490$

How many inches are in 4 feet?

_____ inches

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

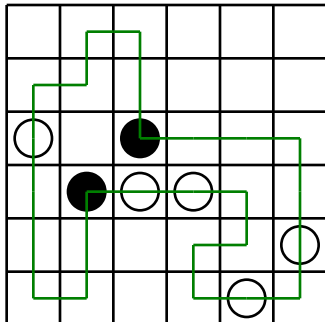


Name: _____

Mrs. Garcia purchased pizzas for the children who took part in the Marks School Science Fair. Each pizza cost \$6.21. Twenty-two students each ate $\frac{3}{4}$ of a pizza, and 11 students each ate $\frac{1}{2}$ of a pizza. How much did it cost to buy pizzas for the students?

Eric is buying bags of pretzel sticks and twisted pretzels. There are 16 pretzel sticks per bag and 25 twisted pretzels per bag. What is the least number of bags of pretzels he can buy to have the same number of each type of pretzel?

Anne told her mother that it takes her 130 seconds to brush her teeth. How long is that in minutes and seconds?

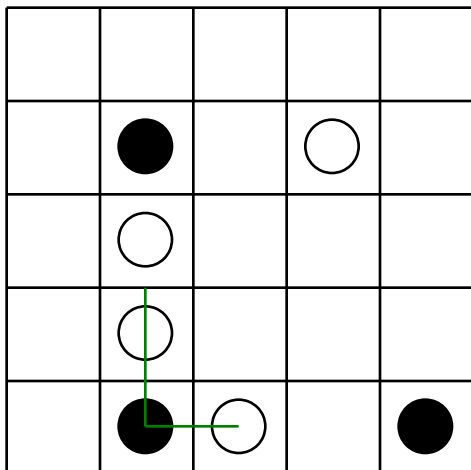


Can you draw ONE line going through ALL the circles? Your line can go left, right, up, or down. It cannot go diagonally. Your line cannot cross over any part of the line you have already drawn.

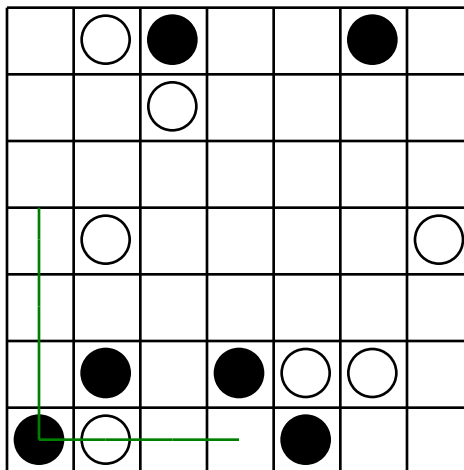
You MUST TURN in a BLACK circle. Do NOT TURN in a WHITE circle.

The puzzle on the left shows a correct line going through all the circles.

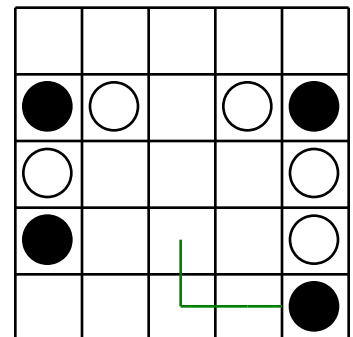
Finish the line:



Finish the line:



Finish the line:



36,192 - 27,531 = _____

Name: _____

$8 \times 2 = \underline{\hspace{2cm}}$ $35 \div 7 = \underline{\hspace{2cm}}$	How many dimes make \$2.50?	$\begin{array}{r} 318 \\ + 419 \\ \hline \end{array}$
---	-----------------------------	---

$11 \times 4 = \underline{\hspace{2cm}}$	$\begin{array}{r} 30 \\ + 46 \\ \hline \end{array}$	<p>Here is a pattern of letters:</p> <p>S S J F P S S J F P S S J F P S S ...</p> <p>What letter will be the 36th term in the pattern?</p>
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$8 \times 3 = \underline{\hspace{2cm}}$	<p>What time is 17 hours after 5:00 a.m.?</p> <p>_____</p>	$\begin{array}{r} 69 \\ - 53 \\ \hline \end{array}$	$\begin{array}{r} 416 \\ - 266 \\ \hline \end{array}$
---	--	---	---


<p>April likes to change numbers into a secret letter form. April changed the number 5,953 to AAAA. April changed the number 98 to AA. April changed the number 49,458 to AAAAA. April changed the number 962 to AAA. How do you think she would change the number 738,232?</p> <p>_____</p>	$63 \div 9 = \underline{\hspace{2cm}}$	<p>1 km = 1,000 m</p> <p>29 km = _____ m</p>
		$35 \div 5 = \underline{\hspace{2cm}}$
	$7 \times 8 = \underline{\hspace{2cm}}$	

<p>Fill in the missing operations to complete this equation:</p> <p>$28 \underline{\hspace{1cm}} 14 \underline{\hspace{1cm}} 38 = 40$</p>
--



Name: _____

Circle the addition property for $47 + 148 = 148 + 47$. associative property commutative property	$10 \div 5 =$ _____	$12 \div 4 =$ _____

Write the missing family fact. $28 \times 6 = 168$ $168 \div 6 = 28$ $168 \div 28 = 6$ _____	If you divide 53 by 4, you get a remainder of 1. Make up three other different equations where you divide by 4 and get a remainder of 1.
	

You cannot decide what pizza store to go to. Erin's pizza cuts their pizza into 4 slices. Each slice costs \$3 each. Hannah's pizza cuts their pizza into 7 slices. Each slice costs \$2 each. If you like each pizza the same, which pizza store has the better buy?	Write this as a number in standard form. Use a comma in your number. three hundred ten thousand, thirty-one _____
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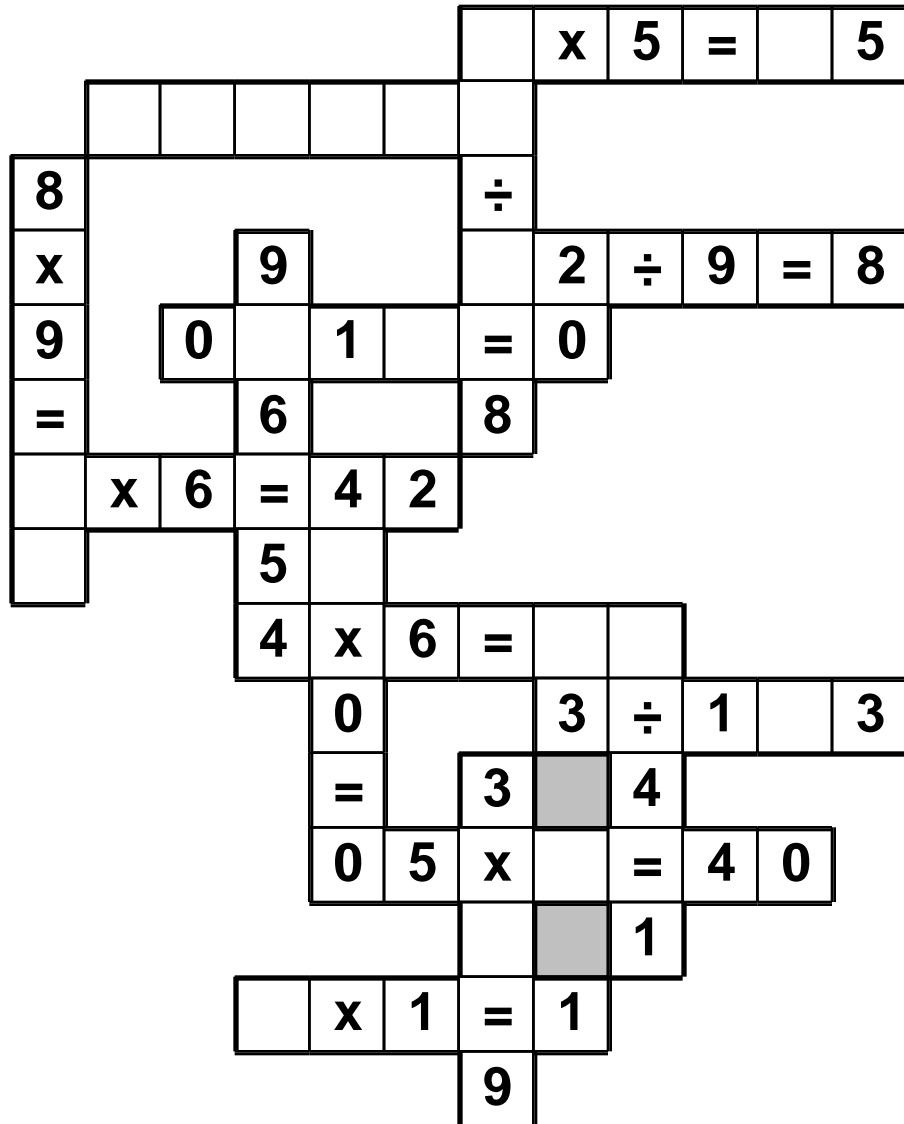
$8,633 - 5,814 =$ _____	Can 300 be evenly divided by 7? Circle: 300 is NOT divisible by 7 300 is divisible by 7
What number is halfway between 10 and 27?	

In the number 240,328,676, the digit 7 is in what place? _____	$4 \times 8 =$ _____	$7 \times 9 =$ _____
---	----------------------	----------------------

Name: _____

5 • 2 • 8 • x • 7 • = • 5 • 6 • 7 • x • 1 • 7 • 2 • 1 • 2 • 4
= • 8 • 3 • 1

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



918 - 729 = _____

5 x 10 = _____

Circle the smallest number:

26,843

981,075

76,249,815,303

795,106,432

40 ÷ 8 = _____

(4 + 7) + 5 = _____



Name: _____



$$\underline{\quad} \times 7 = 49$$

$$8 \times \underline{\quad} = 80$$

$$7 \times \underline{\quad} = 56$$

$$\underline{\quad} \times 6 = 42$$

$$11 \times \underline{\quad} = 121$$

$$9 \times \underline{\quad} = 72$$

$$\underline{\quad} \times 2 = 22$$

$$\underline{\quad} \times 8 = 48$$

$$5 \times \underline{\quad} = 60$$

$$\underline{\quad} \times 6 = 72$$

$$\underline{\quad} \times 2 = 6$$

$$6 \times \underline{\quad} = 12$$



$$3 \times 3 =$$

$$7 \times 6 =$$

$$2 \times 8 =$$

$$7 \times 7 =$$

$$9 \times 5 =$$

$$5 \times 8 =$$

$$4 \times 2 =$$

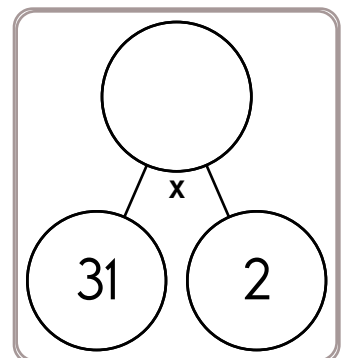
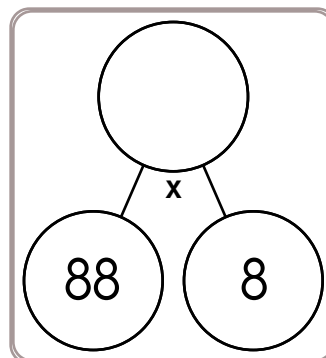
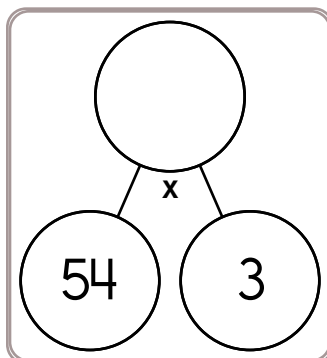
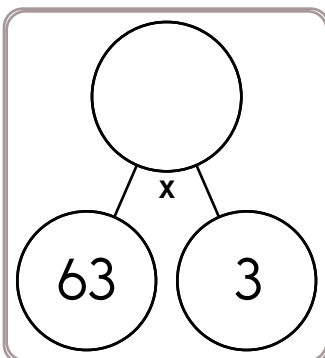
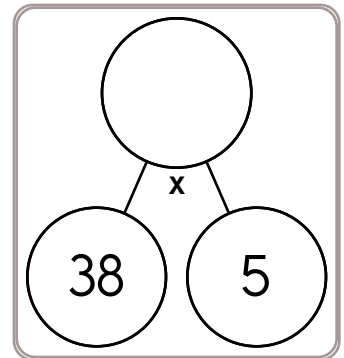
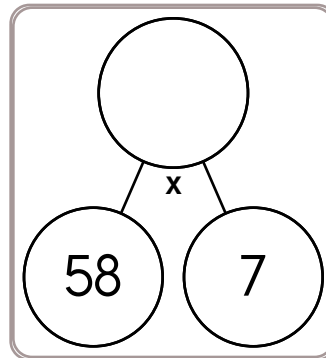
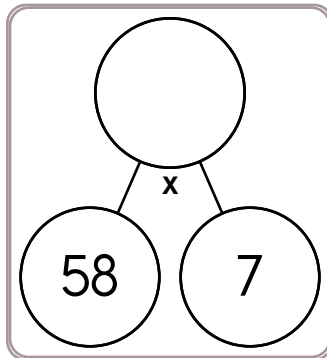
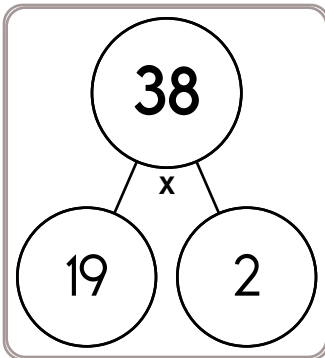
$$8 \times 7 =$$

$$6 \times 8 =$$

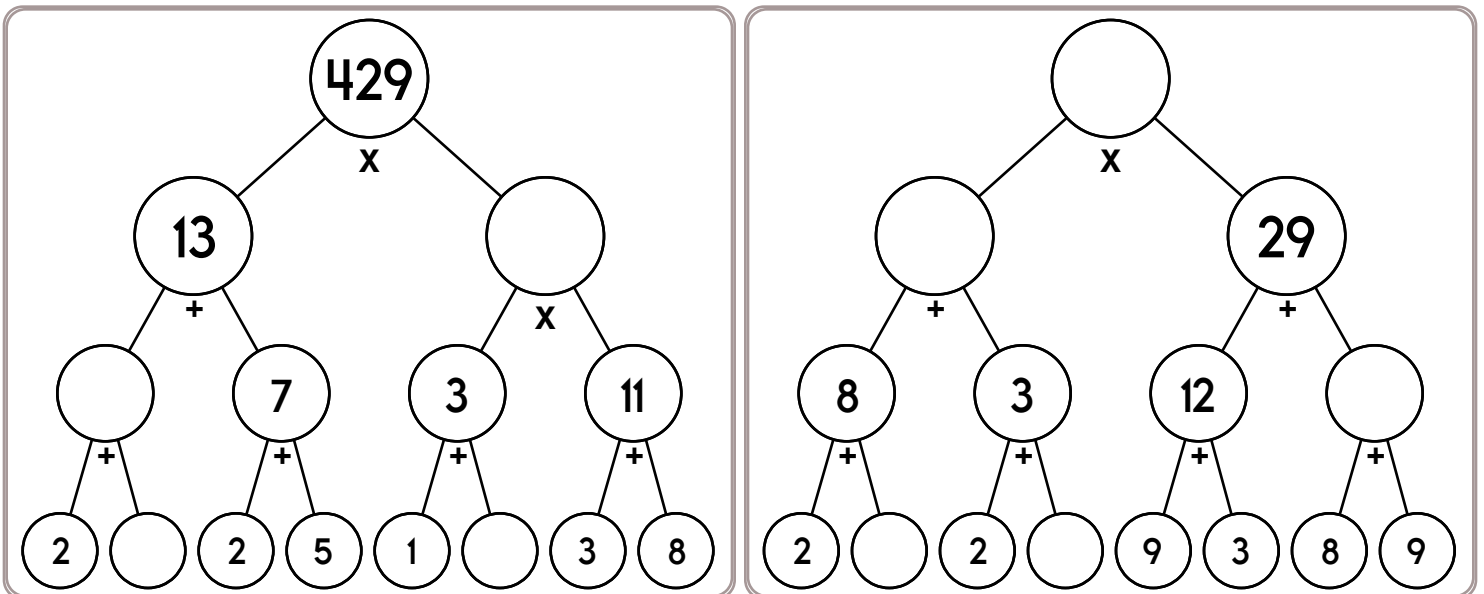
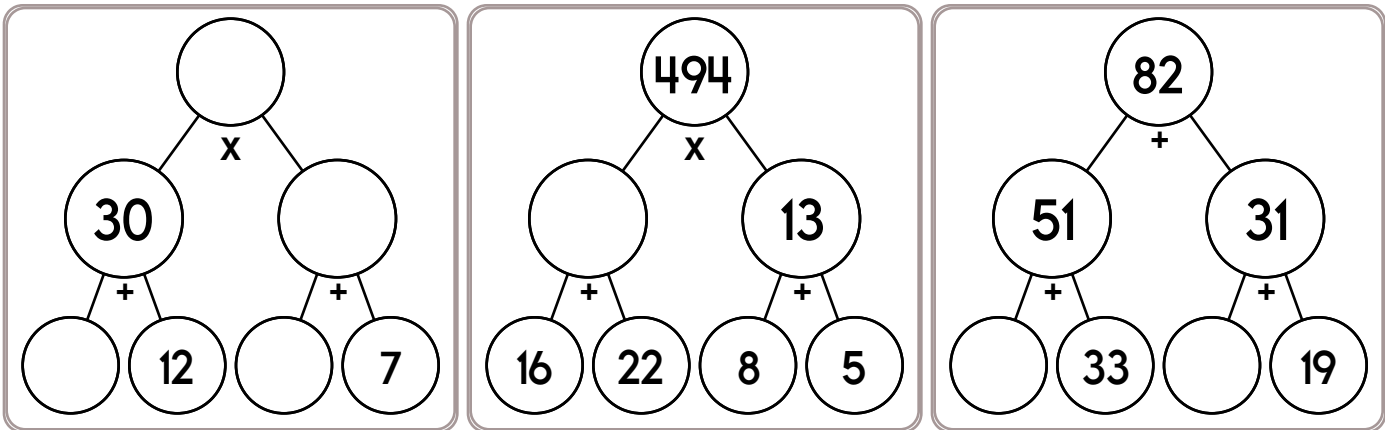
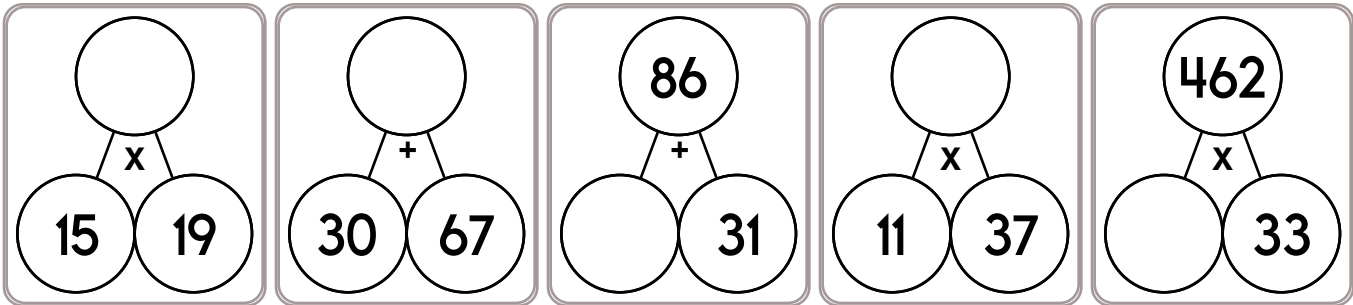
$$6 \times 7 =$$

$$9 \times 9 =$$

$$2 \times 2 =$$



Name: _____



Write as a decimal.

$$15 \frac{6}{100}$$

Write as a decimal.

$$\frac{8}{10}$$

Write as a decimal.

$$\frac{9}{100}$$

Name: _____

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 6 →							sum of 5 ↓
sum of 9 →							
sum of 10 ↓		sum of 6 →					
	sum of 9 →				sum of 9 →		
		sum of 5 ↓	sum of 10 →				
	sum of 4 →				sum of 4 ↓		
			sum of 8 →		3		
	sum of 7 →				1		

sum of 5 ↓	sum of 8 ↓		sum of 5 →				
				sum of 13 →	4	4	5
		sum of 9 ↓	sum of 7 →				sum of 8 ↓
			sum of 9 ↓		sum of 6 ↓	sum of 10 ↓	
	sum of 8 →			sum of 6 →			
sum of 10 →				sum of 5 →			

Justin has three pennies, four quarters, and one dime. He also has one other coin that is different from the rest of his coins. How much could he have?

Can 484 be evenly divided by 5? Circle:
484 is divisible by 5
484 is NOT divisible by 5

$8 \times 6 =$ _____

$24 \div 8 =$ _____

Can 837 be evenly divided by 9? Circle:
837 is divisible by 9
837 is NOT divisible by 9



Name: _____

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

63% of 200



20% of 165

77% of 100



27% of 100

44% of 75



74% of 100

55% of 140



11% of 200

37% of 200



70% of 180

40% of 55



20% of 135

75% of 140



84% of 125

24% of 25



30% of 20

$$8 \times 27 \div 3 - 15 \div 5 =$$

$$0.3 \times 0.8$$

$$(9 + 8 + 11) =$$

8, 8, 21, 11, _____, 14,
47, 17, 60, 20, 73, 23

Rewrite as an algebraic expression or equation.

The quotient of w and 15 is 10.

The letter p is used to represent power points in a game, which can range from 765 to 1,250 points. Express this as an inequality.

$$y = x + 13$$

$$y = 20$$

What is the value of x ?

Rewrite $\frac{99}{100}$ as a decimal.

If $v = -7$ and $x = 18$ then what is $10v + 10x + 4x = ?$

$$\frac{5}{10} \div \frac{17}{20} =$$

Name _____



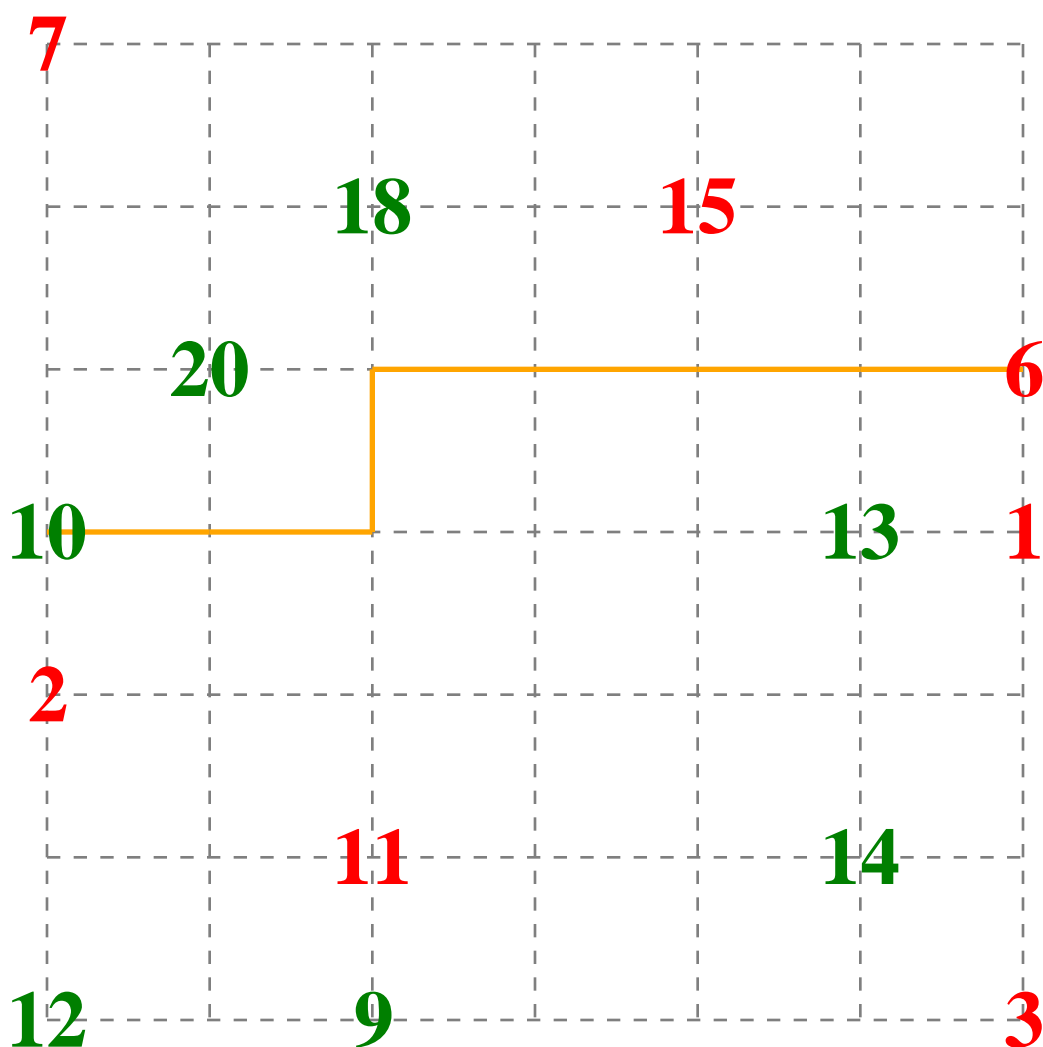
Date _____

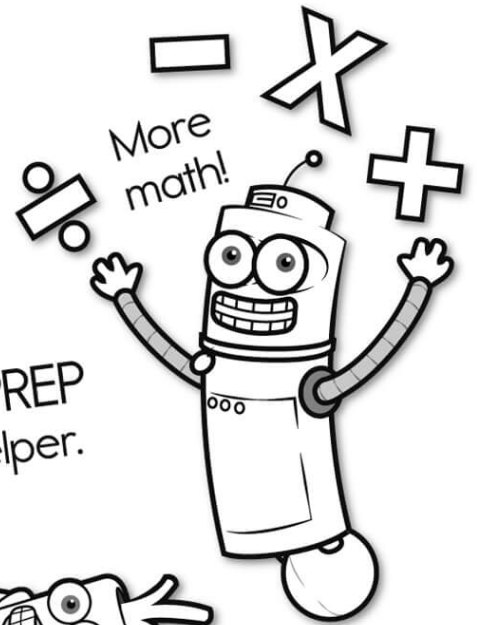
Greater and Less Than Number Kissing

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.





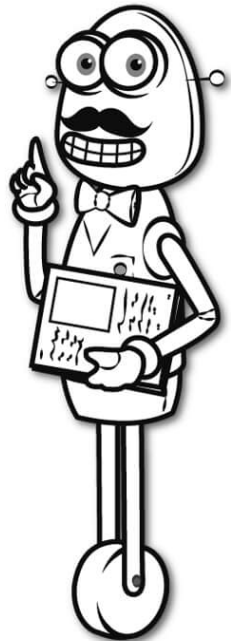
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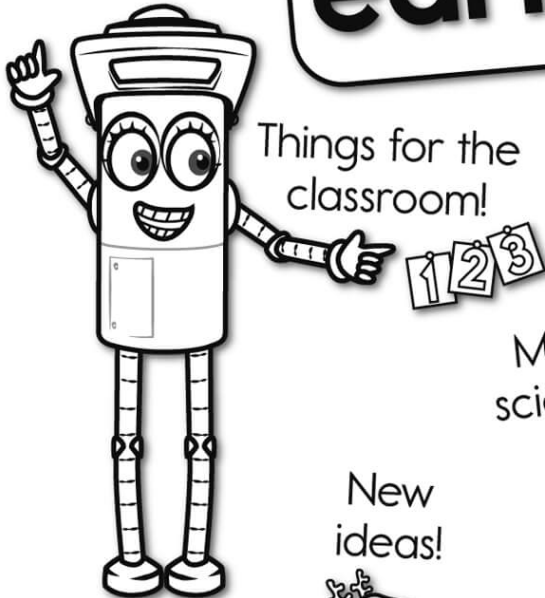
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