

Name: _____

Match each pattern to its rule.

- 2, + 8

+ 3, - 9

+ 5, - 8

134, 127, 124, 117, 114, 107

- 5, + 6

+ 2, - 4

276, 274, 282, 280, 288, 286, 294, 292

365, 360, 366, 361, 367, 362, 368, 363, 369

- 7, - 3

238, 243, 235, 240, 232, 237, 229, 234, 226

464, 466, 462, 464, 460, 462

365, 368, 359, 362, 353, 356, 347, 350, 341

___ ÷ 5 = 3

9, 11, 13, 15, 17, 19, 21,
23, _____, 27

Rosa bought six candy bars. It cost \$3.12. How much did each candy bar cost?

Circle the three numbers whose sum equals 23.

12 7 8 17

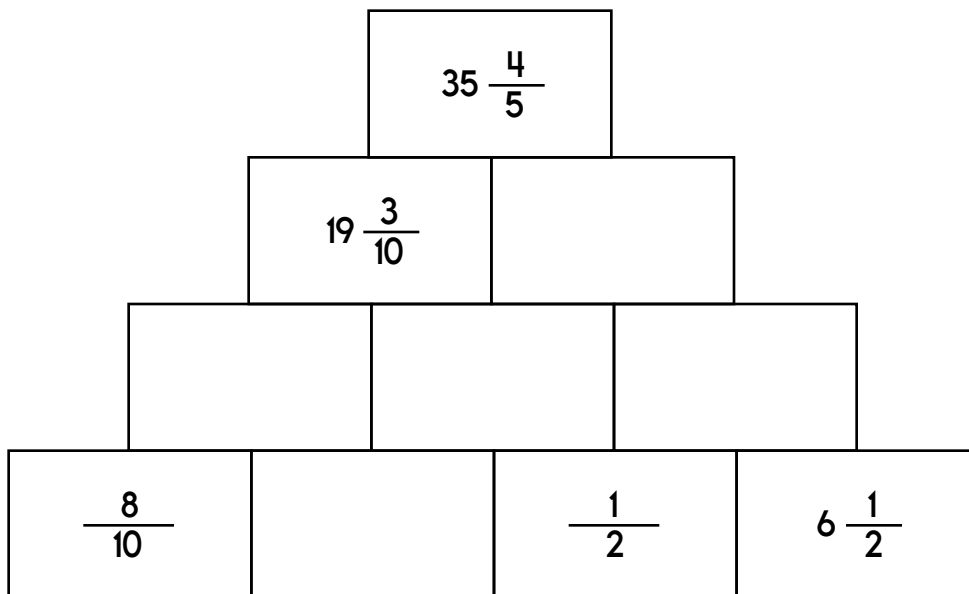
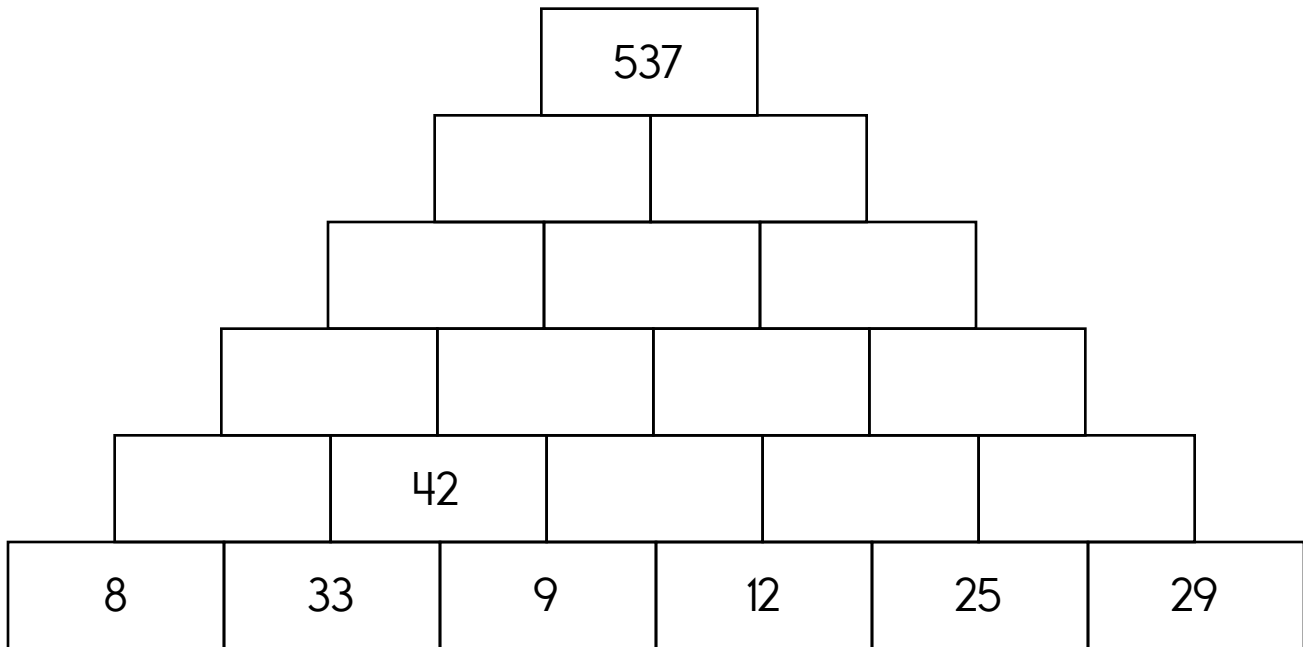
4 14 3 5

Is 28 a composite or a prime number?

You need to add what to 47 to get 55?

Name: _____

The block above is the sum of the two blocks below. Fill in the missing blocks.



<p>If you add 5 to me, the sum is 39. What number am I?</p> <p>_____</p>	<p>Write a fraction to represent what is shaded.</p> <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; background-color: #cccccc; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 100px; height: 20px; display: flex; justify-content: space-between;"> <div style="width: 10%;"></div> <div style="width: 10%;"></div> <div style="width: 10%;"></div> <div style="width: 10%;"></div> <div style="width: 10%;"></div> <div style="width: 10%;"></div> <div style="width: 10%;"></div> </div> </div> <p>_____</p>
--	---

Circle the word that best completes the sentence.
Will I see you (there/their)?

Name: _____

There were twenty-five geese on the pond. Eighteen of the geese flew away. Write an algebraic expression for the number of geese left on the pond.

Each sled team has 16 dogs. An adult husky weighs about 52 pounds. A complete sled team weighs about how many pounds?

A number greater than zero, but less than 12 has some factors. Two of its factors are 2 and 3. Can you name at least one number that fits this?

Jessica is 4 years older than Hunter. Hunter is 3 years younger than Anne. Anne is 9 years younger than Connor. Connor is 26 years old.

How old is everyone else?

Name: _____

Circle the number that is greatest.

9,510 or nine hundred fifty-one

nine hundred sixty-eight or 9,680

seven thousand, six hundred nine or 7,639

nine hundred fifty thousand, two hundred fifty or 90,420

Ava has 28 nickels. How much money is that?

Round 1039 to the nearest hundred.

Is 29 a composite or a prime number?

double 23 =

Write the greatest possible 5-digit number using only 2 different numbers.

How many total legs are on 10 elephants?

What is the homophone of this word?
buy

Round 891,432 to the nearest thousand.

Name: _____

Kevin never spends the coins he gets. He has 37 dimes. But that's nothing! He has 3 times as many nickels as dimes. How much money does he have in all?

What number is halfway between 0 and 6?

44, 51, 60, 71, 84, 99,
_____, 135, 156, 179

190, 209, _____, 247,
266, 285, 304, 323, 342

$$5 \times \underline{\quad} = 40 = \underline{\quad} \times 4$$

$$6 \times \underline{\quad} = 48 = \underline{\quad} \times 4$$

$$4 \times \underline{\quad} = 48 = \underline{\quad} \times 2$$

$$6 \times \underline{\quad} = 12 = \underline{\quad} \times 4$$

$$8 \times \underline{\quad} = 40 = \underline{\quad} \times 20$$

What is 18 less than 1,099?

Round 78 to the nearest ten.

Name: _____

Eric estimated that there are about 86 leaves left on each tree in his yard. There are 8 trees in his yard. About how many leaves are left on the trees?

Erin has 10 bags of 5 lollipops. Rose has 3 bags of 7 lollipops. How many more lollipops does Erin have?

Megan went to the store. She bought a box of pasta for \$1.72, some cheese for \$2.10, and pasta sauce for \$3.88. How much did she spend in all?

Mary has 6 pennies, 2 nickels, and 1 dime. Emily has 2 nickels, 1 dime, and 1 quarter. They are going to buy ice cream. How much more money does Emily have than Mary?

List the first three multiples of 9.

$$\begin{array}{r} 91 \\ - 85 \\ \hline \end{array}$$

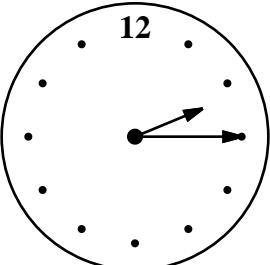
Name: _____

What number is one thousand more than 5,801?

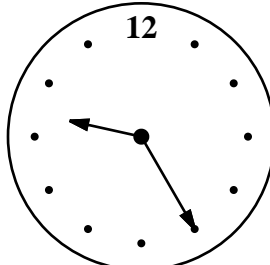
Write an even number with a seven in the hundreds place.

Fill in the boxes so each line equals 10.

10		
14	-	
	÷	3
	x	1
(+ 15
)	-	



current time (pm)



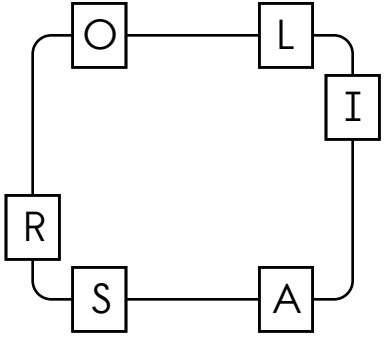
time party starts (pm)

How long until the party? _____

How many 8s are in 40?

Name the polygon that has ten vertices.

Write the hidden word. Start at one letter and then move either left or right.



Write the number for six thousand, twelve.

$$8 \overline{)48}$$

$$7 \overline{)14}$$

How many seconds are in six minutes?

If $J = 3$, then what does $J + 7$ equal?

Name: _____

$$\begin{array}{r} 1,247 \\ - 946 \\ \hline \end{array}$$

$$\begin{array}{r} 1,409 \\ - 859 \\ \hline \end{array}$$

$$\begin{array}{r} 262 \\ + 891 \\ \hline \end{array}$$

$$\begin{array}{r} 773 \\ + 561 \\ \hline \end{array}$$

$$\begin{array}{r} 7,891 \\ + 643 \\ \hline \end{array}$$

$$\begin{array}{r} 7,743 \\ - 302 \\ \hline \end{array}$$

$$\begin{array}{r} 7,133 \\ + 131 \\ \hline \end{array}$$

$$\begin{array}{r} 1,010 \\ + 966 \\ \hline \end{array}$$

$$\begin{array}{r} 9,150 \\ + 601 \\ \hline \end{array}$$

$$\begin{array}{r} 5,480 \\ - 224 \\ \hline \end{array}$$

$$\begin{array}{r} 9,294 \\ - 842 \\ \hline \end{array}$$

$$\begin{array}{r} 10,020 \\ - 616 \\ \hline \end{array}$$

$$\begin{array}{r} 1,616 \\ - 831 \\ \hline \end{array}$$

$$\begin{array}{r} 215 \\ + 710 \\ \hline \end{array}$$

$$\begin{array}{r} 1,184 \\ - 385 \\ \hline \end{array}$$

$$\begin{array}{r} 1,392 \\ - 664 \\ \hline \end{array}$$

$$\begin{array}{r} 4,969 \\ + 2,955 \\ \hline \end{array}$$

$$\begin{array}{r} 3,755 \\ + 5,705 \\ \hline \end{array}$$

$$\begin{array}{r} 10,955 \\ - 1,968 \\ \hline \end{array}$$

$$\begin{array}{r} 8,601 \\ + 5,782 \\ \hline \end{array}$$

$$\begin{array}{r} 1,215 \\ - 598 \\ \hline \end{array}$$

$$\begin{array}{r} 769 \\ + 936 \\ \hline \end{array}$$

$$\begin{array}{r} 1,200 \\ - 702 \\ \hline \end{array}$$

$$\begin{array}{r} 469 \\ + 524 \\ \hline \end{array}$$

$$\begin{array}{r} 757 \\ - 234 \\ \hline \end{array}$$

$$\begin{array}{r} 190 \\ + 547 \\ \hline \end{array}$$

$$\begin{array}{r} 984 \\ + 141 \\ \hline \end{array}$$

$$\begin{array}{r} 1,184 \\ - 564 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 6 \\ \hline \square \end{array}$$

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

$$\begin{array}{r} 27 \\ - \square \\ \hline 19 \end{array}$$

$$\begin{array}{r} + 8 \\ \hline \square \\ - 7 \end{array}$$

$$\begin{array}{r} + 5 \\ \hline \square \\ + 25 \end{array}$$

$$\begin{array}{r} 27 \\ + \square \\ \hline 29 \end{array}$$

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

$$\begin{array}{r} + \square \\ \hline 27 \end{array}$$

Name: _____

0 • ÷ • 0 • ÷ • 2 • = • 0 • 1 • 6 • ÷ • 2 • 0 • ÷ • 0 • 7 • 6
9 • 8

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

Do you use A.M. or P.M. to write 9:00 in the evening?

Write 735 in expanded notation.

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

- bega
- began
- bigan
- behgan

Which is smaller, $\frac{4}{6}$ or $\frac{2}{6}$?

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

$$\begin{array}{r} 68 \\ - 28 \\ \hline \end{array}$$

Circle the correctly spelled words.
faim, fear, kept

Name: _____

Which is true?

4 is a common factor of 32.

7 is a common factor of 40.

5 is a common factor of 18.

Skill: Estimation and Number Theory

six thousand, eighty

6,080

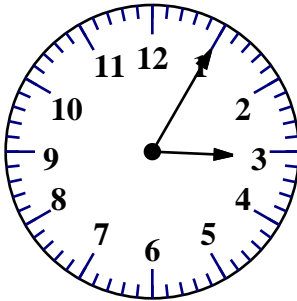
6,800

680

6,008

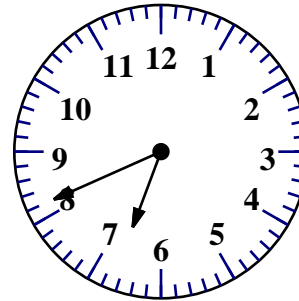
Skill: Place Value and Large Numbers

What time is it?



Skill: Clocks and Time

What time is it?



Skill: Clocks and Time

The _____ in the fraction $\frac{3}{8}$ is 3.

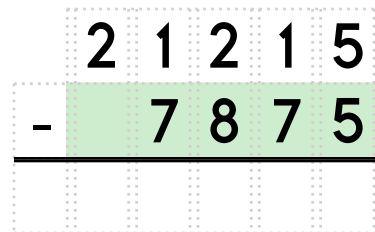
numerator

sample space

pattern

reflection

Skill: Fractions



Skill: Whole Numbers and Place Value

$14 + 4 = 9 \times$ _____

6

2

Skill: Multiplication

6 nines

54

60

49

Skill: Multiplication

Name: _____

Make a path by adding up the numbers. Do not visit a circle more than once. The first one is done.

START 3	1	4	3
9	2	1	9
7	2	2	FINISH SUM: 24

$3 + 9 + 2 + 1 + 9 = 24$

START 9	6	2	6
8	2	7	6
6	5	1	FINISH SUM: 44

$9 + 6 + 2 + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = 44$

START 9	6	8	8
7	9	9	9
6	9	7	FINISH SUM: 43

Did you find a path? Write the equation.

START 9	3	6	6
8	8	1	7
4	3	7	FINISH SUM: 37

$9 + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = 37$

Name: _____

$11 \times 7 = 77$	$12 \times 6 = 72$	$11 \times 12 = 132$	$4 \times 3 = 12$	$4 \times 7 = 28$
$7 \times \underline{\quad} = 77$	$\underline{\quad} \times 12 = 72$	$12 \times 11 = \underline{\quad}$	$\underline{\quad} \times 4 = 12$	$4 \times 7 = \underline{\quad}$
$11 \times \underline{\quad} = \underline{\quad}$	$\underline{\quad} \times 12 = \underline{\quad}$	$\underline{\quad} \times 11 = \underline{\quad}$	$\underline{\quad} \times 3 = \underline{\quad}$	$7 \times \underline{\quad} = \underline{\quad}$
$7 \times 11 = 77$	$12 \times 6 = 72$	$11 \times 12 = 132$	$3 \times 4 = 12$	$7 \times 4 = 28$

Multiply.

$12 \times 11 = \square$	$12 \times 11 = \square$	$4 \times 7 = \square$	$12 \times 11 = \square$	$4 \times 7 = \square$
$12 \times 6 = \square$	$4 \times 7 = \square$	$4 \times 7 = \square$	$7 \times 11 = \square$	$12 \times 11 = \square$
$7 \times 11 = \square$	$12 \times 6 = \square$	$3 \times 4 = \square$	$12 \times 6 = \square$	$3 \times 4 = \square$
$3 \times 4 = \square$	$7 \times 11 = \square$	$12 \times 6 = \square$	$3 \times 4 = \square$	$4 \times 7 = \square$

$9 \times 7 = 63$	$12 \times 8 = 96$	$6 \times 9 = 54$	$11 \times 11 = 121$	$2 \times 5 =$	
$7 \times 9 = \square$	$12 \times 8 = \square$	$9 \times 6 = \square$	$11 \times 11 = \square$		$8 \times 5 =$
$9 \times 7 = \square$	$8 \times 12 = \square$	$9 \times 6 = \square$	$11 \times 11 = \square$		$4 \times 10 =$
$9 \times 7 = \square$	$11 \times 11 = \square$	$9 \times 7 = \square$	$9 \times 7 = \square$		$9 \times 6 =$
$6 \times 9 = \square$	$6 \times 9 = \square$	$8 \times 12 = \square$	$11 \times 11 = \square$	$7 \times 2 =$	
$11 \times 11 = \square$	$6 \times 9 = \square$	$11 \times 11 = \square$	$8 \times 12 = \square$		
$8 \times 12 = \square$	$6 \times 9 = \square$	$8 \times 12 = \square$	$9 \times 7 = \square$		

$$3 \times 8 = \quad 12 \times 2 = \quad 12 \times 6 = \quad 10 \times 9 = \quad 5 \times 7 =$$

Name: _____

5	7	5
-	5	↓
	2	5
-	2	5
		0

6	9	0
-		↓
-		

8	9	6
		↓

9	3	1	5
		↓	↓

2	7	1	2
		↓	↓

4	7	5	6
		↓	↓

Name: _____

$$\begin{array}{r} 800 \\ + 179 \\ \hline \end{array}$$

$$\begin{array}{r} 457 \\ + 449 \\ \hline \end{array}$$

$$\begin{array}{r} 588 \\ + 798 \\ \hline \end{array}$$

$$\begin{array}{r} 141 \\ + 935 \\ \hline \end{array}$$

$$\begin{array}{r} 703 \\ + 539 \\ \hline \end{array}$$

$$\begin{array}{r} 6\ \square\ 0 \\ + \square\ 1\ \square \\ \hline 1084 \end{array}$$

$$\begin{array}{r} 6\ \square\ \square \\ + \square\ 4\ 6 \\ \hline 1264 \end{array}$$

$$\begin{array}{r} 90\ \square \\ + \square\ \square\ 3 \\ \hline 1244 \end{array}$$

$$\begin{array}{r} 90\ \square \\ + 394 \\ \hline \square\square00 \end{array}$$

$$\begin{array}{r} \square\square\square \\ + 126 \\ \hline 416 \end{array}$$

$$\begin{array}{r} 825 \\ + 252 \\ \hline \end{array}$$

$$\begin{array}{r} 814 \\ + 773 \\ \hline \end{array}$$

$$\begin{array}{r} 273 \\ + 600 \\ \hline \end{array}$$

$$\begin{array}{r} 232 \\ + 582 \\ \hline \end{array}$$

$$\begin{array}{r} 339 \\ + 470 \\ \hline \end{array}$$

$$\begin{array}{r} \square\square9 \\ + 18\square \\ \hline 380 \end{array}$$

$$\begin{array}{r} \square27 \\ + 88\square \\ \hline 1\square10 \end{array}$$

$$\begin{array}{r} 39\square \\ + \square45 \\ \hline \square44 \end{array}$$

$$\begin{array}{r} \square6\square \\ + 895 \\ \hline 1\square63 \end{array}$$

$$\begin{array}{r} 8\square\square \\ + \square21 \\ \hline 1217 \end{array}$$

$$\begin{array}{r} 220 \\ + 591 \\ \hline \end{array}$$

$$\begin{array}{r} 278 \\ + 826 \\ \hline \end{array}$$

$$\begin{array}{r} 565 \\ + 233 \\ \hline \end{array}$$

$$\begin{array}{r} 362 \\ + 626 \\ \hline \end{array}$$

$$\begin{array}{r} 420 \\ + 268 \\ \hline \end{array}$$

$$\begin{array}{r} 5\square7 \\ + 31\square \\ \hline 8\square0 \end{array}$$

$$\begin{array}{r} \square7\square \\ + 7\square6 \\ \hline 928 \end{array}$$

$$\begin{array}{r} 4\square0 \\ + 17\square \\ \hline 570 \end{array}$$

$$\begin{array}{r} \square38 \\ + 6\square\square \\ \hline 1230 \end{array}$$

$$\begin{array}{r} 5\square\square \\ + 459 \\ \hline 969 \end{array}$$

Name: _____

Jessica has 11 coins in her toy bank. The code to open this cool bank is 2285. She has no quarters, bills, or pennies. All she has are nickels and dimes. They total \$0.85. How many dimes does she have?

The number 1500 is the smallest whole number that when rounded to the nearest _____ will be 2000.

Name _____



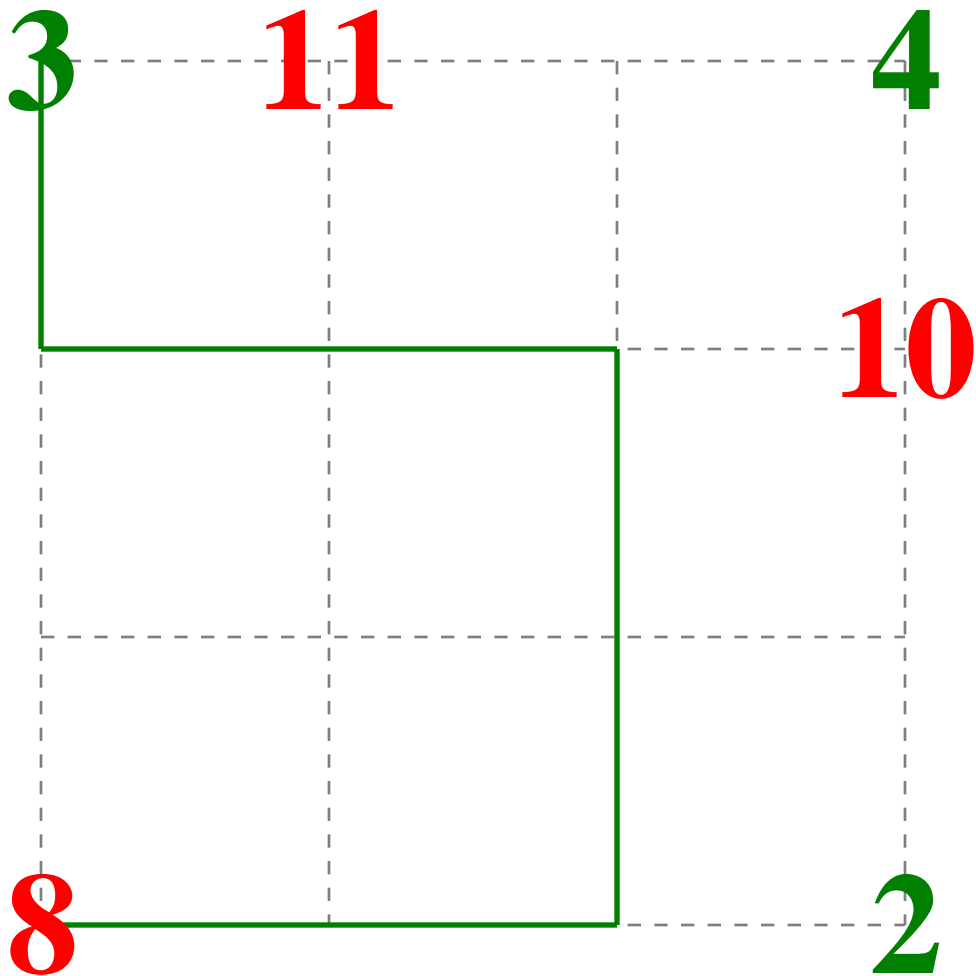
Date _____

Greater and Less Than Number Kissing

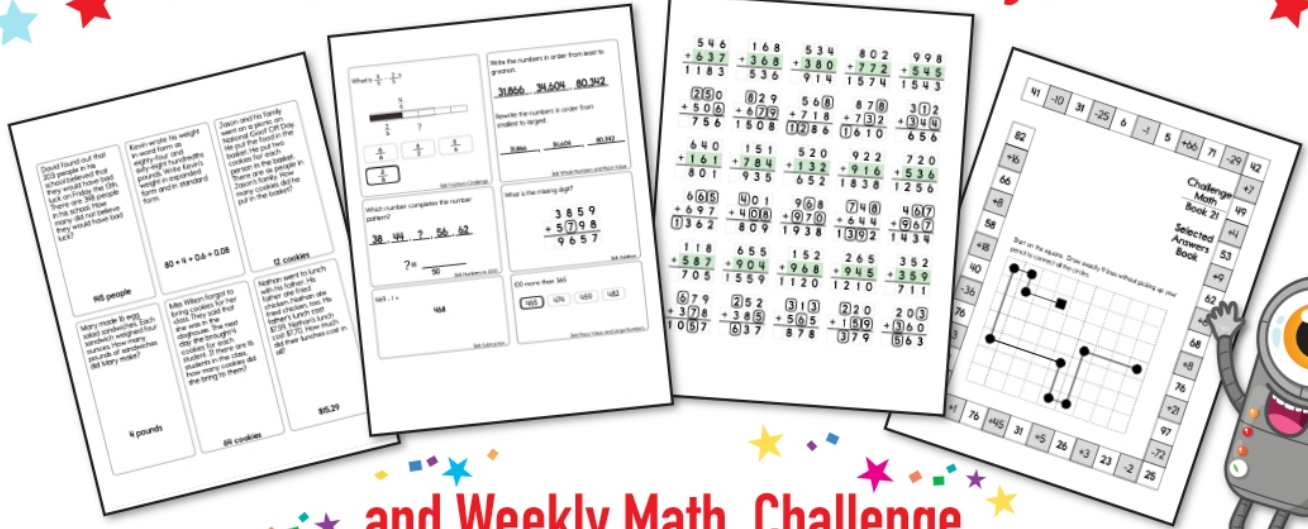
Start at a green number and draw a line to any red number that is greater than the green number.

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.



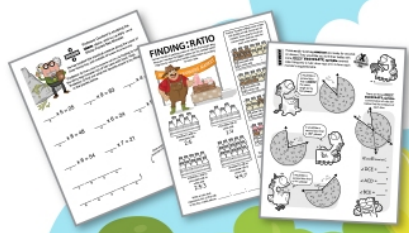
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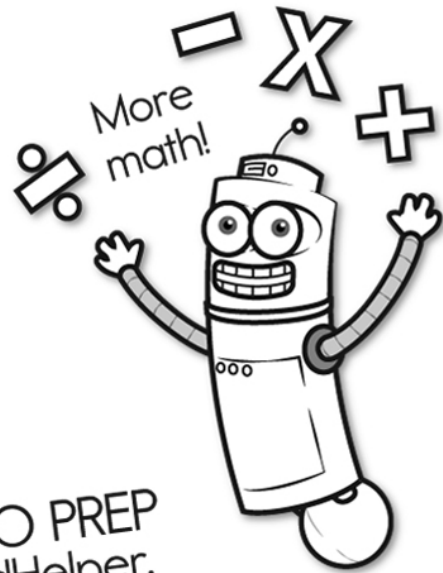
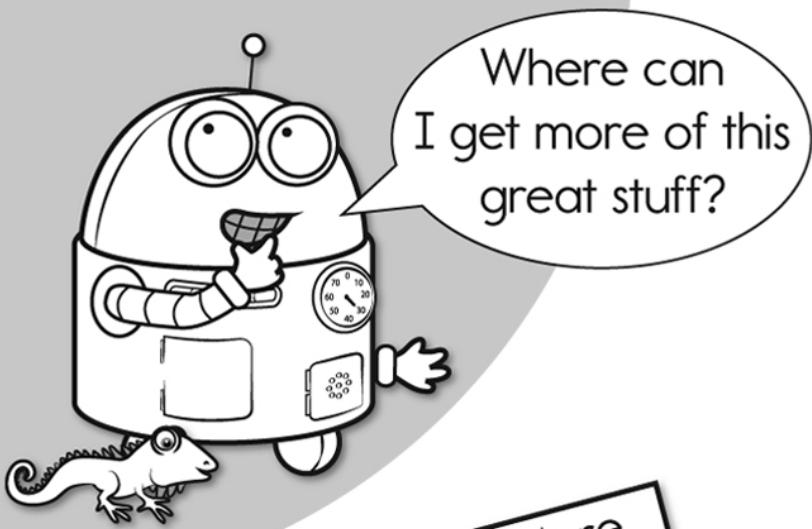
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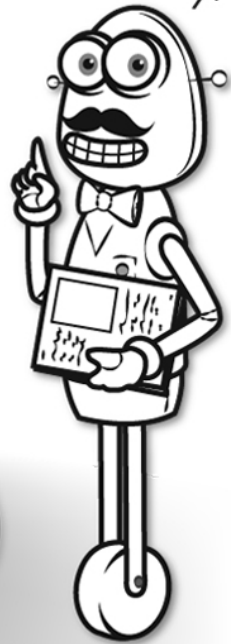
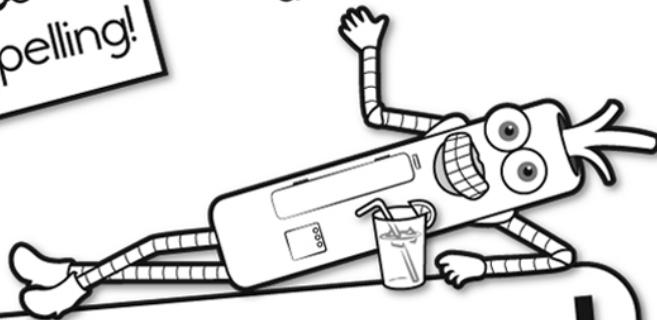


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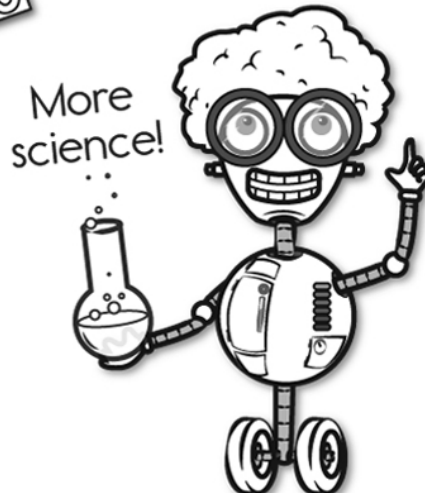
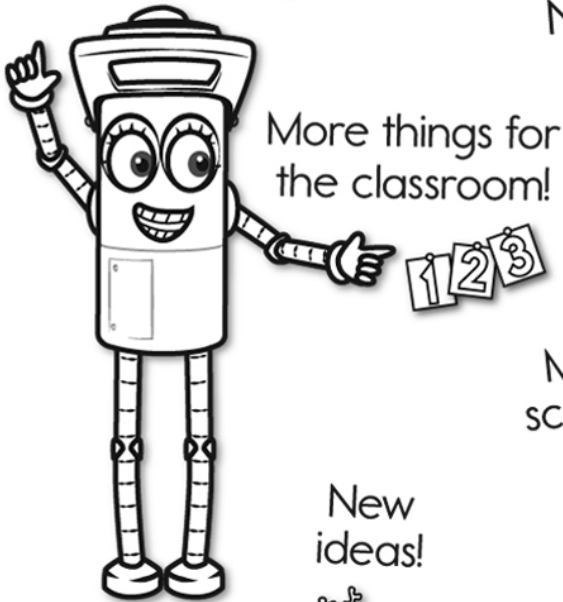
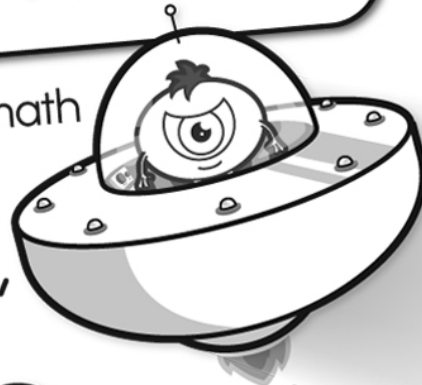
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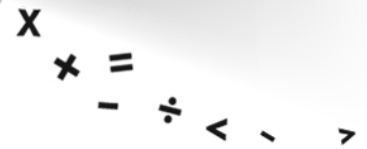


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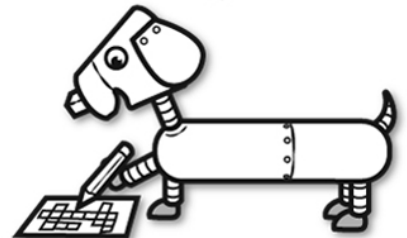
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