



Name: _____

Get a fidget spinner! Spin it.

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

A toy car can go 5 mph.
How long would it take to
go 11 miles?

How many centimeters in
8.9 meters?

How much money is 1
quarter, 1 dime, 5 nickels,
and 1 penny?

$$2 + 1 \times 11$$

What 3 coins add up to 45
cents?

How much time is it from
9:00 a.m. to 11:35 a.m.?

H, J, I, K, _____, L, K,
M, L, N, M, O

36, 41, 46, _____, 56,
61

75, 80, _____, 90, 95,
100, 105, 110, 115, 120

$$16 \div 4 + 8$$

The perimeter of a
rectangle is 26 cm. The
longer side is 9 cm. How
long is the shorter side?

What is 50% of 394?

Name: _____

$$4605 - 9279 =$$

$$\begin{array}{r} 75,958 \\ - \quad 40 \\ \hline \end{array}$$

$$\begin{array}{r} 8,683,271 \\ - 4,002,202 \\ \hline \end{array}$$

Find the product of 39 and 89.

$$\begin{array}{r} 34 \\ \times 89 \\ \hline \end{array}$$

$$\begin{array}{r} 267 \\ 670 \\ + 321 \\ \hline \end{array}$$

$$\begin{array}{r} 583 \\ - 54 \\ \hline \end{array}$$

$$\begin{array}{r} 811 \\ + 40 \\ \hline \end{array}$$

$$\begin{array}{r} 666 \\ - 243 \\ \hline \end{array}$$

$$24 \overline{) 7517}$$

$$\begin{array}{r} 681 \\ 72 \\ 841 \\ + 68 \\ \hline \end{array}$$

Divide and write remainder.

$$70 \div 6 =$$

Divide and write remainder.

Name: _____



$9 \times 9 =$

$2 \times 8 =$

$2 \times 12 =$

$3 \times 11 =$

$12 \times 6 =$

$6 \times 6 =$

$6 \times 3 =$

$6 \times 7 =$

$11 \times 4 =$

$5 \times 4 =$

$2 \times 4 =$

$8 \times 7 =$



$__ \times 7 = 154$

$50 \times __ = 100$

$__ \times 9 = 189$

$85 \times __ = 340$

$__ \times 9 = 216$

$__ \times 3 = 228$

$35 \times __ = 245$

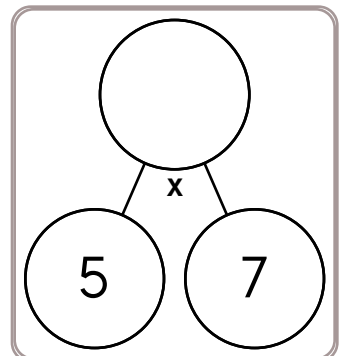
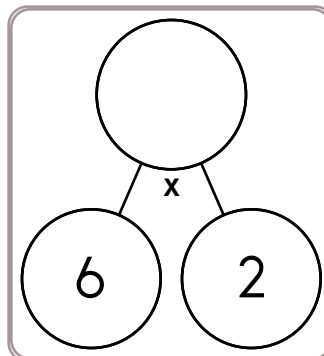
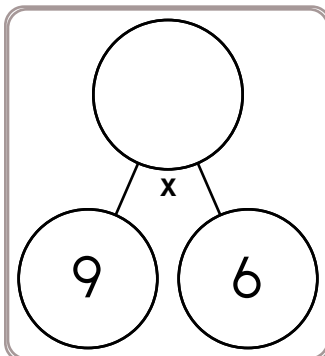
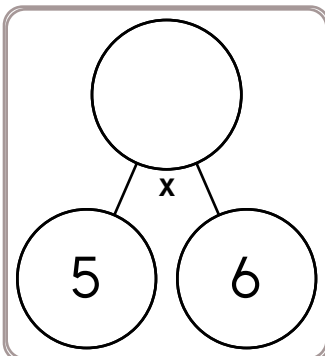
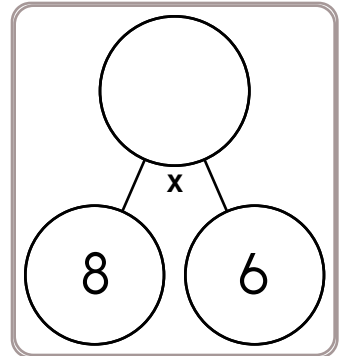
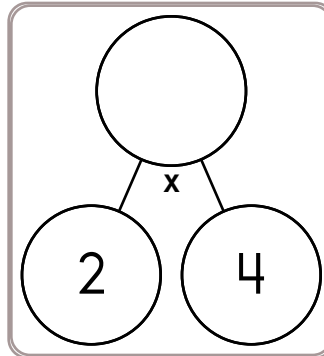
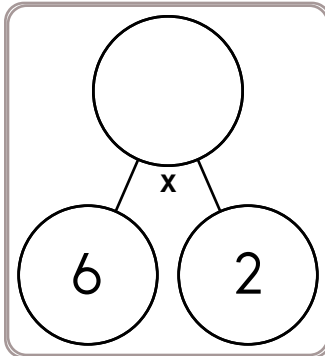
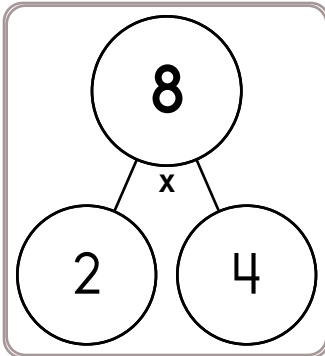
$29 \times __ = 232$

$__ \times 2 = 110$

$__ \times 4 = 140$

$92 \times __ = 552$

$12 \times __ = 72$



Name: _____

Mrs. Brown made $\frac{1}{2}$ of a gallon of mudbug stew for her dinner guests. Each serving of the stew is $\frac{3}{5}$ cup. How many guests can she serve with that amount of stew?

A roll of $\frac{1}{2}$ -inch wide masking tape costs \$0.51 per yard. A roll of $\frac{3}{4}$ -inch wide masking tape costs \$0.95 per yard. How much more does a 60 yard roll of $\frac{3}{4}$ -inch wide masking tape cost than a roll of $\frac{1}{2}$ -inch wide tape?

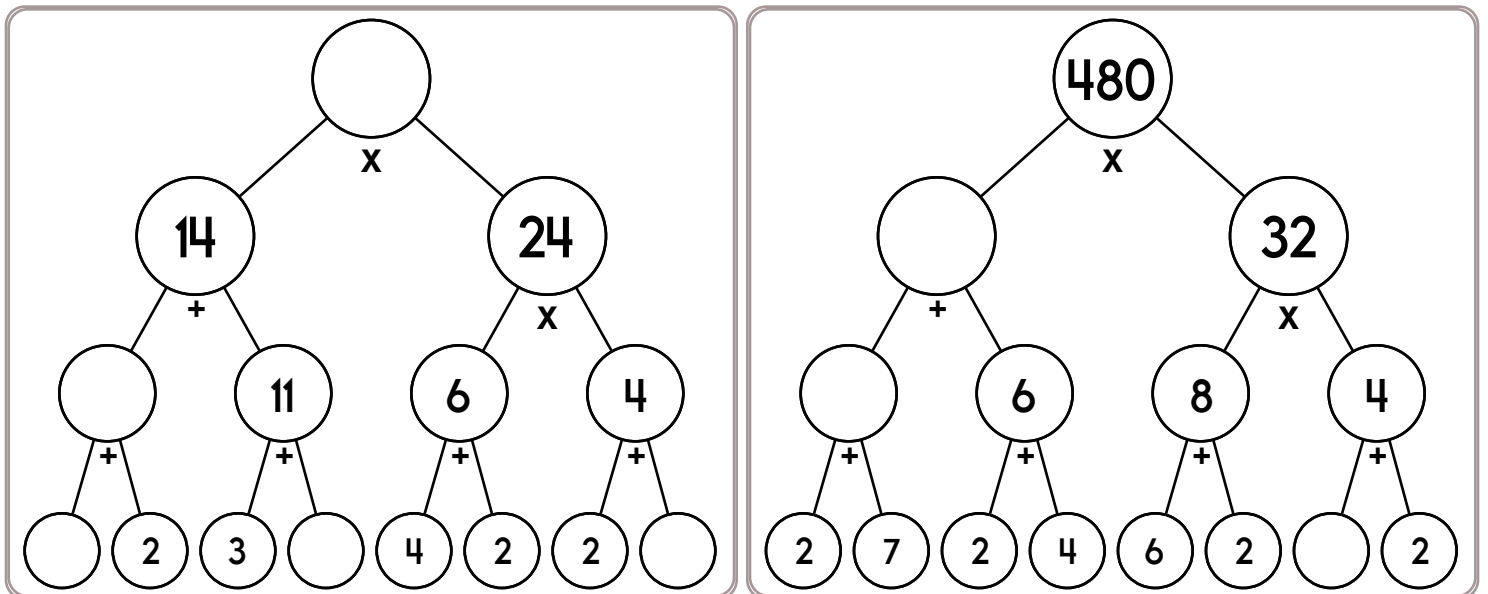
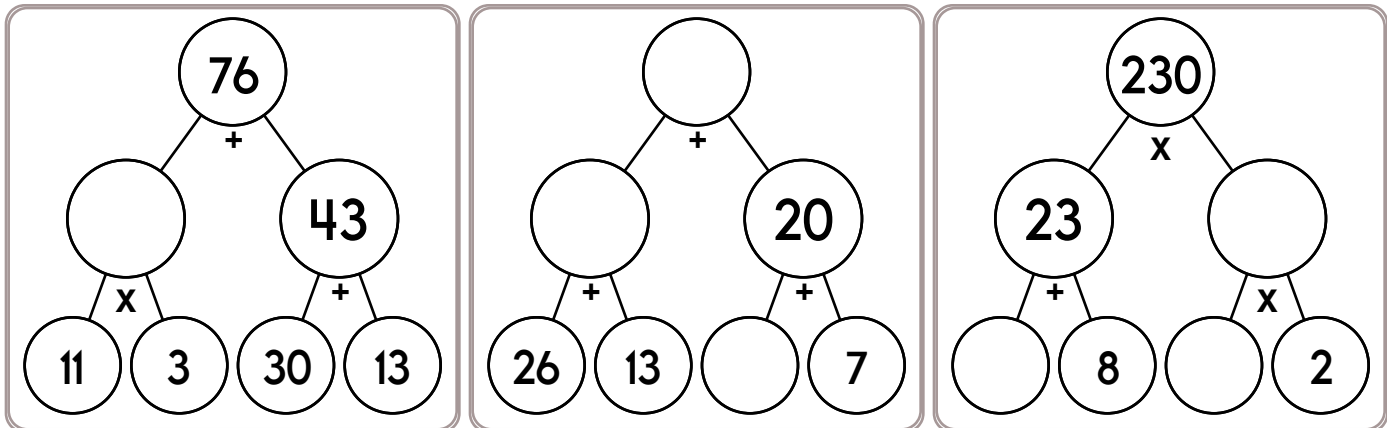
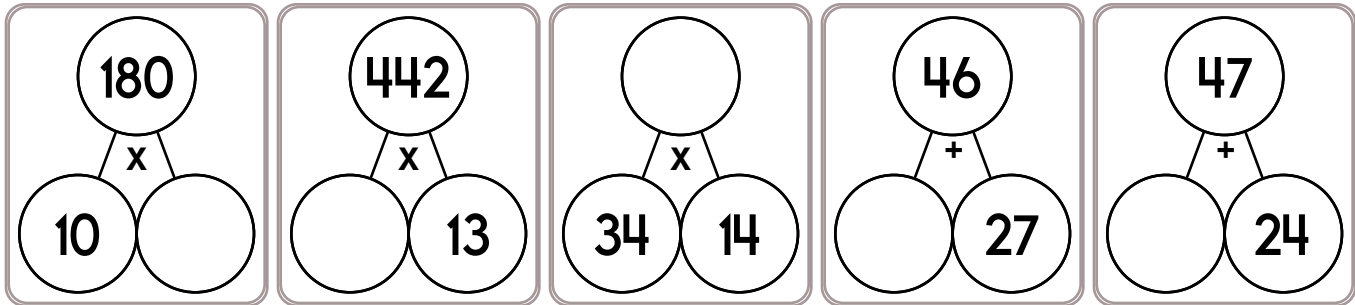
There are 3 prime numbers greater than 28 but less than 38. Name them.

Sketch 2 lines \overleftrightarrow{CD} and \overleftrightarrow{UV} that are intersecting.



What kind of angle is this?

Name: _____



$0.5 (0.2 (0.5 + 6)) =$

If $s = 8$ and $g = -14$ then
what is $5s + 10g - 2g = ?$

In what quadrant would
you find the point $(12, 16)$?

Name: _____

Draw a line from START to END.

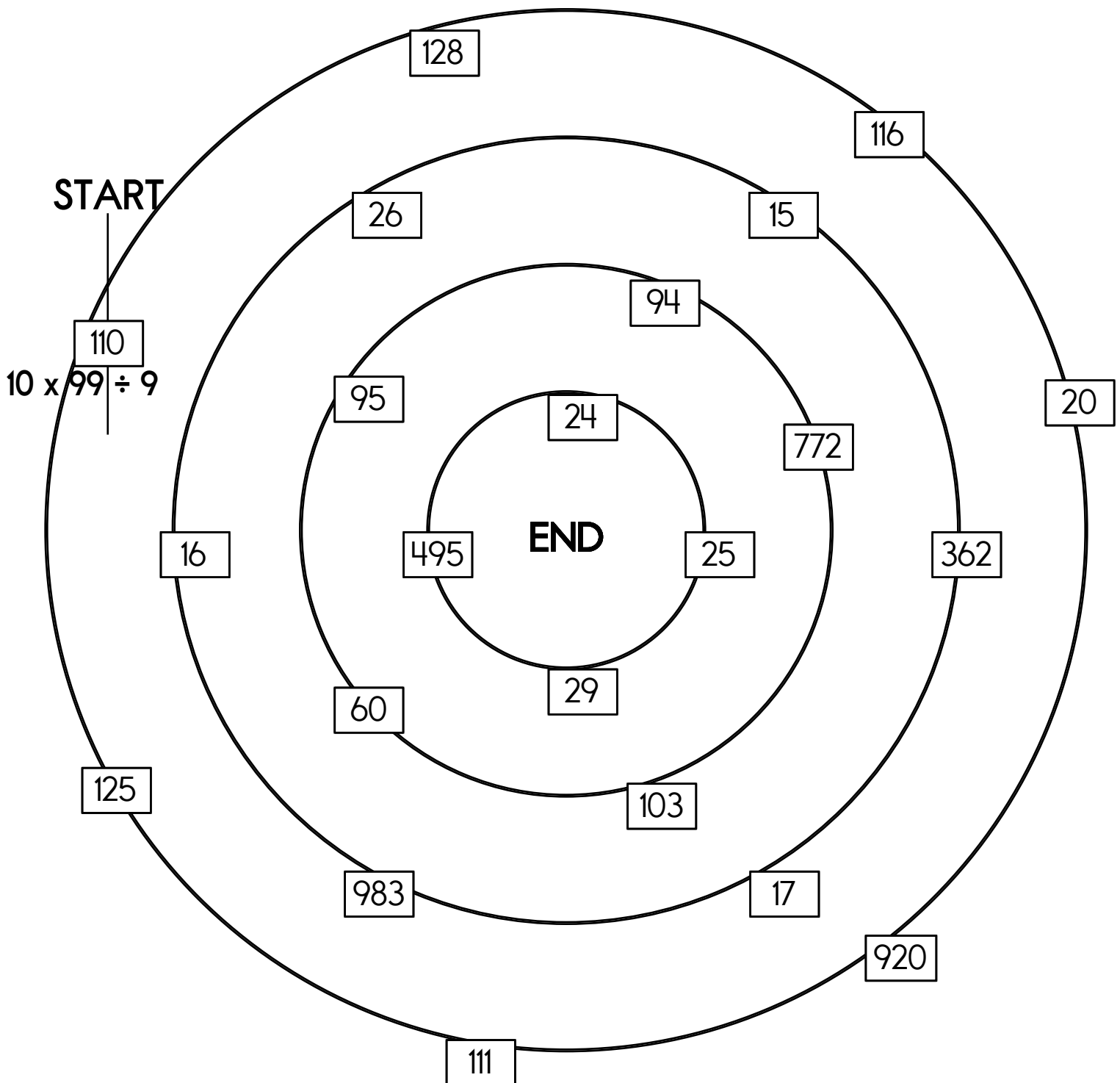
$$10 + 2 - 4 + 7$$

~~$$10 \times 99 \div 9$$~~

$$7 + 7 \times 11 + 10$$

$$8 \times 10 - 7 \times 8$$

Cross out the equation you use above and then write it below.



Name: _____

$$9.0 + 0.17 =$$

- A) 9.17
- B) 90.17
- C) 917
- D) 91.7

$$55.45 + 91.228 =$$

- A) 2,244.288
- B) 146.678
- C) 152.097
- D) penny

$$(5 \times 100,000) + (4 \times 1) + (6 \times 100) =$$

- A) 4605
- B) 500604
- C) 64500
- D) 4560

What number is three thousand less than 19,870,605?

- A) 19870305
- B) 19840605
- C) 19867605
- D) 19870905

Which two numbers are both factors of 45?

- A) 4, 5
- B) 9, 3
- C) 3, 20
- D) 21, 10

Jane's bedroom is exactly 15 feet by 21 feet. If Jane wants to put a carpet on the floor, how much carpeting is needed?

- A) 1260 square feet
- B) 315 square feet
- C) 628 square feet
- D) penny

Name: _____

Mr. and Mrs. Thompson's house needed a new roof. Mr. Thompson said they would get a new roof later. He procrastinated for three years. Finally, the roof fell in, and they had to build a new house. The new house cost \$120,965.36. A new roof for the old would have cost \$8,154.34. How much more did they spend because they procrastinated?

A dive team was operating on the site of a wrecked submarine off the coast of New Jersey. The equipment they were using allowed them to go as deep as 110 feet. The submarine was at a depth of 80 feet. Some of the dive team had headed back to the surface because their air supply was running low. If they were 39 feet above the submarine, how far did they have to go to get to the surface?

$t - 20 + 15 = 25$
What is the value of t ?

$19.8818 \times 10^3 =$

$6 \times 6 = x^2$
What is the value of x ?

Three boys put all their pennies together to buy popcorn. Kevin gave $\frac{1}{4}$ of the pennies. Peter gave $\frac{1}{8}$ of the pennies. They had 456 pennies in all. How many pennies did Adam give?

Mrs. Walker's recipe for haggis calls for $2\frac{1}{2}$ cups of stock and serves 12. How much stock will she need to make 5 servings of haggis?









How many boxes measuring 14.3 cm on each side can be put in a crate that measures 5 m x 3 m x 14 m?

28 kg = _____ g

$18 \div 6 =$ _____

Name: _____

Draw ONE continuous line that touches every box ONCE.
Count by 8.2s. Find the box with the number 4. Move up, down, right, or left.
Keep counting until you reach 668.2. Do not move into a spot with a picture.

	---	---	528.8			---	---		
	---	---	176.2				---	610.8	---
	200.8						---	668.2	
	---				---				
									
							---	69.6	
			250			---	20.4	---	
							12.2		
				---	---	356.6	4		

$$272 + 783 = \underline{\hspace{2cm}}$$

$$\begin{array}{r} 260 \\ - 162 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ - 30 \\ \hline \end{array}$$

$$\begin{array}{r} 400 \\ + 286 \\ \hline \end{array}$$

Erin got a new soccer shirt.
Can you guess the number
on the back of her shirt?

It has two digits.
The digits add up to 13.
The larger digit is 5 more
than the smaller digit.
The number is even.

$$\begin{array}{r} 40 \\ + 24 \\ \hline \end{array}$$

Name: _____

Circle all of the numbers that are greater than 7.6.

$$\frac{15}{2}$$

$$\frac{352}{48}$$

$$\frac{20}{3}$$

$$\frac{30}{4}$$

$$7\frac{1}{4}$$

$$7\frac{1}{6}$$

$$\frac{72}{10}$$

$$\frac{31}{4}$$

$$\frac{18}{3}$$

$$\frac{43}{6}$$

$$\frac{190}{25}$$

$$\frac{45}{6}$$

7.9

7.0110

7.010

7.100

$$\begin{array}{r} 980 \\ \times 70 \\ \hline \end{array}$$

Find the product of 2774 and 8.

$$\begin{array}{r} 197 \\ \times 17 \\ \hline \end{array}$$

Estimate quickly the difference.
4,350 - 2,410

How much money is 1 quarter, 1 dime, 1 nickel, and 5 pennies?

What is 50% of 316?

How many centimeters are in 90 millimeters?

_____ centimeters

$$8 \times 11 = \underline{\hspace{2cm}}$$

$$8 \times 12 = \underline{\hspace{2cm}}$$

Name: _____

Fill in the missing numbers.

$$15 - (-8) = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} - (-6) = 26$$

$$\underline{\hspace{2cm}} + (-2) = 19$$

$$-25 - (-5) = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} - (-7) = -15$$

$$-19 + (\underline{\hspace{2cm}}) = -22$$

It was 6 degrees below zero in the morning. By afternoon the temperature rose 24 degrees. How warm was it?

It was 70 degrees outside. What would the temperature be if it got 13 degrees colder?

$$2 + 49 \div 7$$

What 6 coins add up to 58 cents?

The perimeter of a rectangle is 22 cm. The longer side is 7 cm. How long is the shorter side?

$$9\frac{2}{5} + 6\frac{3}{5}$$

$$2 \times 12 = \underline{\hspace{2cm}}$$

$$1 \text{ km} = 1,000 \text{ m}$$

$$17 \text{ km} = \underline{\hspace{2cm}} \text{ m}$$

$$27 \div 3 = \underline{\hspace{2cm}}$$

Name: _____

<p>Jack likes chocolate ice cream. Yesterday he went to the store and bought two and a half gallons of chocolate chip ice cream and one and a half gallons of chocolate ice cream. Ice cream costs \$3.38 per half-gallon. How much did Jack pay?</p>	<p>Anne is making a quilt using 3-inch squares. She has 4 different colors. She wants to have 4 colors in a row (yellow, orange, red, and white). How many different arrangements of the squares are possible?</p>	<p>The fourth grade class was playing the fifth grade class a game of Five Dollars. The first team to reach 600 points would win. The fourth grade class has 46% of the points they need to win. How many more points does the fourth grade class need to win?</p>
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$132 \div 11 = \underline{\hspace{2cm}}$	<p>Which is the better buy? Nine bags of candy for \$63 or two bags of candy for \$8?</p>	$80 \div 10 = \underline{\hspace{2cm}}$
--	---	---

$4 \times 3 = \underline{\hspace{2cm}}$	<p>Hunter took three numbers greater than 1 and multiplied them. One number was five and the other number was twenty. Of course, he forgot the last number, but he remembered the product was 281. Is this possible?</p>	$80 \div 10 = \underline{\hspace{2cm}}$
---	--	---

$8 \div 4 = \underline{\hspace{2cm}}$	$7 \times 12 = \underline{\hspace{2cm}}$	$100 \div 10 = \underline{\hspace{2cm}}$
---------------------------------------	--	--

Name: _____

$6 \times 11 =$ _____	Circle the smallest number:	
	59,741	2,571,209
	1,949,840,136	862,038,236,705

<p>Here is a pattern of letters:</p> <p>B J B X B B J B X B B J B X B B J ...</p> <p>What letter will be the 28th term in the pattern?</p>	<p>In the number 816,188, the digit 6 is in what place?</p> <p>_____</p>
	$12 \times 5 =$ _____

$8 \times 5 =$ _____	<p>The product of two consecutive whole numbers is 132. What are the two consecutive whole numbers?</p>	$50 \div 5 =$ _____
		$5 \times 12 =$ _____

$84,142 - 18,833 =$ _____		<p>Can 992 be evenly divided by 8? Circle:</p> <p>992 is evenly divisible by 8</p> <p>992 is NOT evenly divisible by 8</p>
$3 \times 6 =$ _____	$24 \div 3 =$ _____	

$5 \times 10 =$ _____	<p>Circle the digit in the hundredths place.</p> <p>354.38</p>	$99 \div 9 =$ _____
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Name: _____

Sudoku Sums of 10

Each row, column, and box must have the numbers 1 through 6.
Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 10.

Here is an example of a sudoku sum of 10:

5	5
---	---

		2	3		
1		3	2	5	
		6		3	
	3				
		5		2	
			4		

$88 \div 11 = \underline{\hspace{2cm}}$

Circle the greatest number:

1,397,820,652
708,563,429,176
283,541,094
6,395

Three girls ran a race.
Anna was not as fast as Sarah.
Sarah ran past Rose in the
race and Rose never caught
up.
Who won the race? Do you
have enough information to
know?

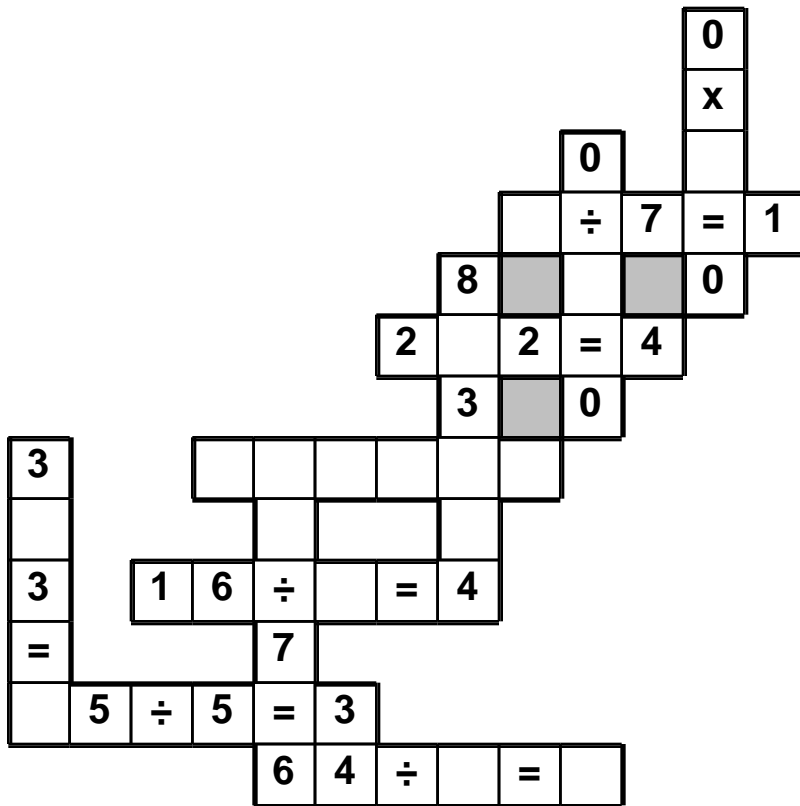
$7 \times 7 = \underline{\hspace{2cm}}$

$5 \times 10 = \underline{\hspace{2cm}}$

Name: _____

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

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



Can 823 be evenly divided by 7? Circle:
823 is evenly divisible by 7
823 is NOT evenly divisible by 7

The boys in your class each were given a ticket with a number on it. The numbers given out were: 15, 16, 10, 38, 5, 40, and 2. One ticket will be picked from a hat. What are the chances that the winning ticket number is divisible by 3?

Write 2,956,898 in words.

7 x 8 = _____

Name: _____

How many centimeters in
720.8 meters?

Round 12,408 to the nearest
thousand.

Write $\frac{6}{12}$ in lowest terms.

152, 171, 190, _____,
228, 247, 266

$\frac{1}{2}$, $\frac{3}{4}$, 1, $1\frac{1}{4}$, $1\frac{1}{2}$,
 $1\frac{3}{4}$, _____, $2\frac{1}{4}$, $2\frac{1}{2}$,
 $2\frac{3}{4}$, 3, $3\frac{1}{4}$, $3\frac{1}{2}$,
 $3\frac{3}{4}$, 4, $4\frac{1}{4}$

How many centimeters in
9.8 meters?

What is the remainder of
163 divided by 19?

Rewrite $\frac{3}{5}$ as a decimal.

Each side of a regular
pentagon is 84.3
centimeters. What is the
perimeter?

$$(6 + 13) + 5 = 2(v + 5)$$

What is the value of v?

Rewrite $\frac{13}{50}$ as a decimal.

If $4x = 64$, then $x =$

Name: _____

$4 + 4 = \underline{\quad}$

$1 + 6 = \underline{\quad}$

$8 + 8 = \underline{\quad}$

$7 + 5 = \underline{\quad}$

$3 + 5 = \underline{\quad}$

$5 + 1 = \underline{\quad}$



How many times
do you need to spin?

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

$9 + 5 = \underline{\quad}$

$6 + 8 = \underline{\quad}$

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

Spin fidget spinner. Quick!

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

$5 + 5 = \underline{\quad}$

$6 + 3 = \underline{\quad}$

$6 + 6 = \underline{\quad}$

$3 + 7 = \underline{\quad}$

$9 + 3 = \underline{\quad}$

$6 + 5 = \underline{\quad}$

$4 + 7 = \underline{\quad}$

$6 + 4 = \underline{\quad}$

$5 + 9 = \underline{\quad}$

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

$3 + 4 = \underline{\quad}$

$7 + 4 = \underline{\quad}$

$9 + 4 = \underline{\quad}$

$4 + 8 = \underline{\quad}$

$4 + 6 = \underline{\quad}$

$3 + 8 = \underline{\quad}$

$8 + 5 = \underline{\quad}$

$9 + 8 = \underline{\quad}$

$3 + 5 = \underline{\quad}$

$5 + 8 = \underline{\quad}$

$4 + 6 = \underline{\quad}$

$8 + 6 = \underline{\quad}$

$7 + 7 = \underline{\quad}$

$6 + 4 = \underline{\quad}$

$7 + 9 = \underline{\quad}$

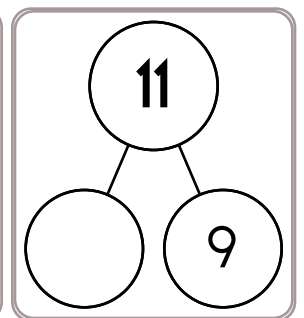
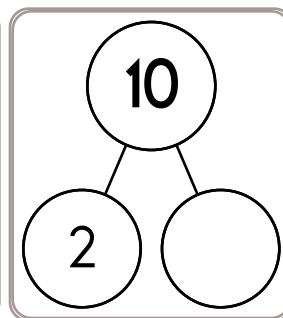
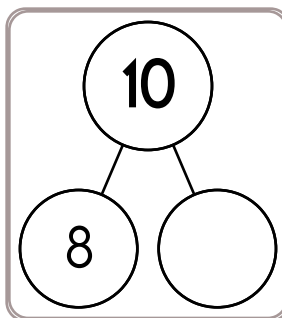
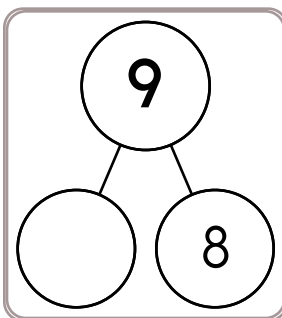
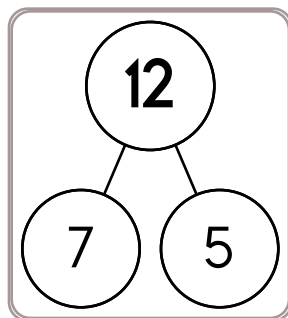
$8 + 4 = \underline{\quad}$

$4 + 9 = \underline{\quad}$

$9 + 7 = \underline{\quad}$

$6 + 8 = \underline{\quad}$

$5 + 6 = \underline{\quad}$



$77 + 5 = \underline{\quad}$

$55 + 7 = \underline{\quad}$

$36 + 9 = \underline{\quad}$

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

$67 + 4 = \underline{\quad}$

$19 + 4 = \underline{\quad}$

$27 + 5 = \underline{\quad}$

$29 + 7 = \underline{\quad}$

$55 + 4 = \underline{\quad}$

$78 + 9 = \underline{\quad}$

$16 + 5 = \underline{\quad}$

$39 + 8 = \underline{\quad}$

$65 + 7 = \underline{\quad}$

$44 + 3 = \underline{\quad}$

$13 + 4 = \underline{\quad}$

$53 + 7 = \underline{\quad}$

$35 + 6 = \underline{\quad}$

$28 + 6 = \underline{\quad}$

$47 + 3 = \underline{\quad}$

$77 + 9 = \underline{\quad}$

$69 + 3 = \underline{\quad}$

$68 + 4 = \underline{\quad}$

$19 + 7 = \underline{\quad}$

$24 + 5 = \underline{\quad}$

$33 + 3 = \underline{\quad}$

Name: _____

Fill in the missing numbers.

Only rule - The same number CAN NOT be next to each other, in ANY direction.

Dark lines surround a block. Numbers to use in a block:

A block with 1 space has to be the number 1.

A block with 2 spaces must have the numbers 1 and 2.

A block with 3 spaces must have the numbers 1, 2, and 3.

A block with 4 spaces must have the numbers 1, 2, 3, and 4.

1	4	2	3	2	4	1
2	3	1				
1	4	2	3	2	4	1
2	3	1	4	1	3	2

An entire block with 4 spaces is blank. Since the block is 4 spaces it uses the numbers 1-4.

3 2 1 4

1	2	1	3	1	2	4	3
4	3	4	2	4	3	1	2
1	2	1	3				

An entire block with 4 spaces is blank. Since the block is 4 spaces it uses the numbers 1-4.

3 4 1 2

2		1	3	2		1
		2	4		3	2
2			3	2		1
	4	2	4	1		2

Hint - These numbers are missing:

3 3 3 1 1 1 1 4 4 4

	3	2	3	1		1
1	4		4	2		
2	3	2		1	4	
	4		4	2		2

Hint - These numbers are missing:

1 3 2 1 1 3 2 3 4 1

Name: _____

Fill in the missing numbers.

		4		2	1
2	3	2	1		3
	1	4	3		1
2	3	2		4	

Hint - These numbers are missing:

4 1 4 3
2 1 4 3

1		4	2	4	
	2		3	1	
1		4	2	4	2
	2	1			

Hint - These numbers are missing:

2 1 3 3 4
3 4 1 3 3

2		2			1
3		3	4		
	1		1	2	1
	3	4		4	
1		1		1	2

Hint - These numbers are missing:

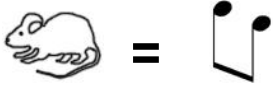
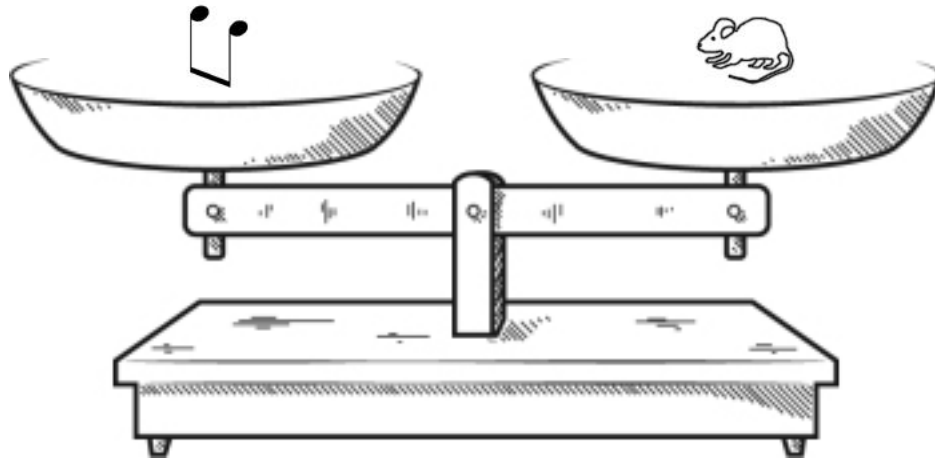
2 1 2 4 2 3 2
3 2 4 3 4 1

2			1	2	
	4				4
2		2	1		1
3		3	4	3	4
	1		1		

Hint - These numbers are missing:

3 2 1 1 3 2 2
1 1 4 2 2 4 3

Name: _____



☐ True

☐ False



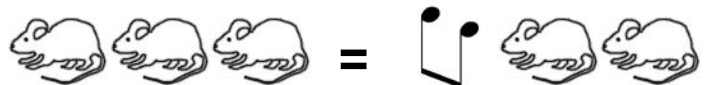
☐ True

☐ False



☐ True

☐ False



☐ True

☐ False



☐ True

☐ False



☐ True

☐ False

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

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

$$4 \times 15 \div 3$$

$$y = x + 19$$

$$y = 27$$

What is the value of x?

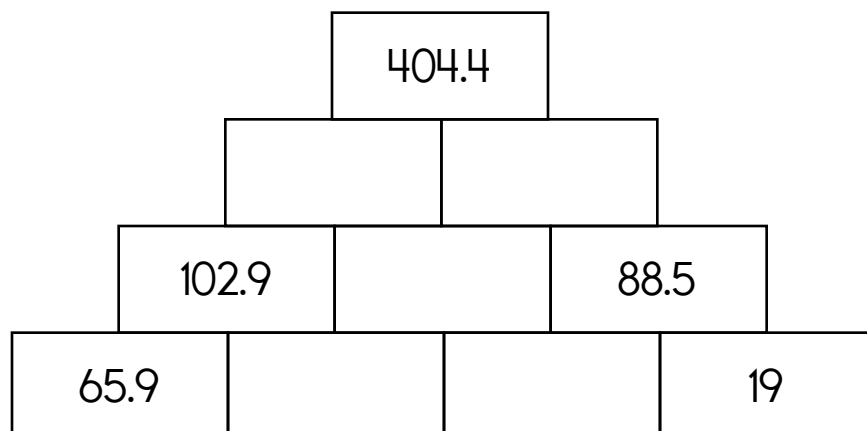
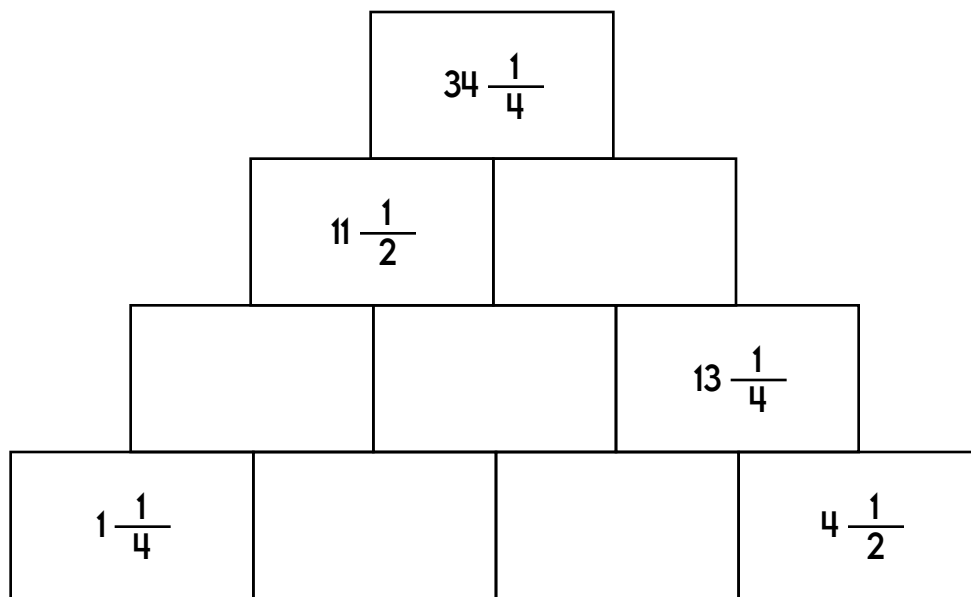
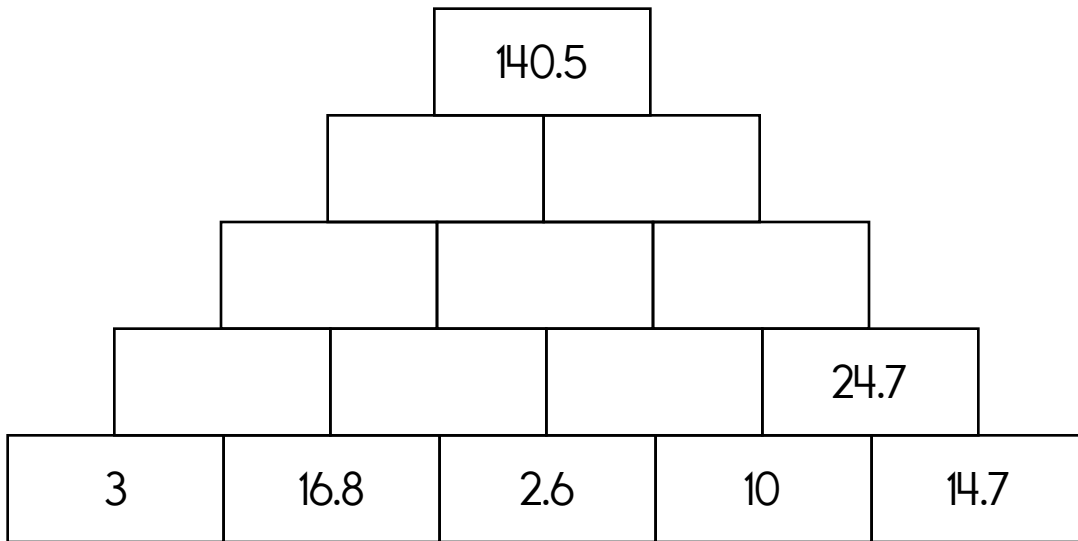
$$\text{If } a = 7 \text{ and } b = 53.2,$$

then

$$2a + b - a =$$

Name: _____

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





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1 2 3



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x
+ =
- ÷
< >

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