



Name: _____

Get a fidget spinner! Spin it.

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

Pick the family fact that is missing.

$$68 \div 4 = 17$$

$$17 \times 4 = 68$$

$$68 \div 17 = 4$$

The diameter of a circle is 1,148 cm. What is the radius of this circle?

It was 6 degrees below zero in the morning. By afternoon the temperature rose 28 degrees. How warm was it?

How much money is 1 quarter, 1 dime, 8 nickels, and 1 penny?

How many centimeters in 5.6 meters?

$$12 \div \frac{1}{8}$$

56, 64, 72, 80, 88, 96,
_____, 112

Draw a number line with 0, $\frac{1}{2}$, and 1. Show where $\frac{6}{9}$ would go. Is $\frac{6}{9}$ closer to 0, $\frac{1}{2}$, or 1?

The area of a rectangle is 24 cm^2 . What could the length of the 4 sides be?







It's 10:00 a.m. Holly has soccer practice today. If practice starts at 6:25 p.m., then how much longer until soccer starts?

$$6 \frac{1}{7} + 8 \frac{1}{7}$$

How many minutes is it from 6:00 a.m. to 11:30 a.m.?

Name: _____

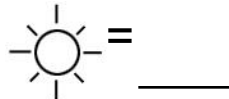
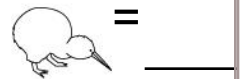
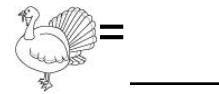
Puzzle:

4			140
4			168
	4		84
48	120	343	X





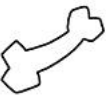




Work Area:

4			140
4			168
	4		84
48	120	343	X

The product for each column and row is given. Blanks use numbers 2 to 9 only.



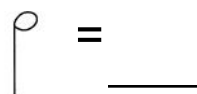
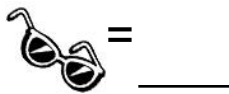
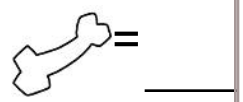
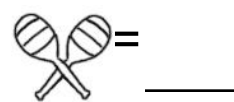
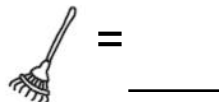
Puzzle:

			392
			32
			108
28	126	384	X

Work Area:

			392
			32
			108
28	126	384	X

The product for each column and row is given. Blanks use numbers 2 to 9 only.



Name: _____

Draw a line from START to END.

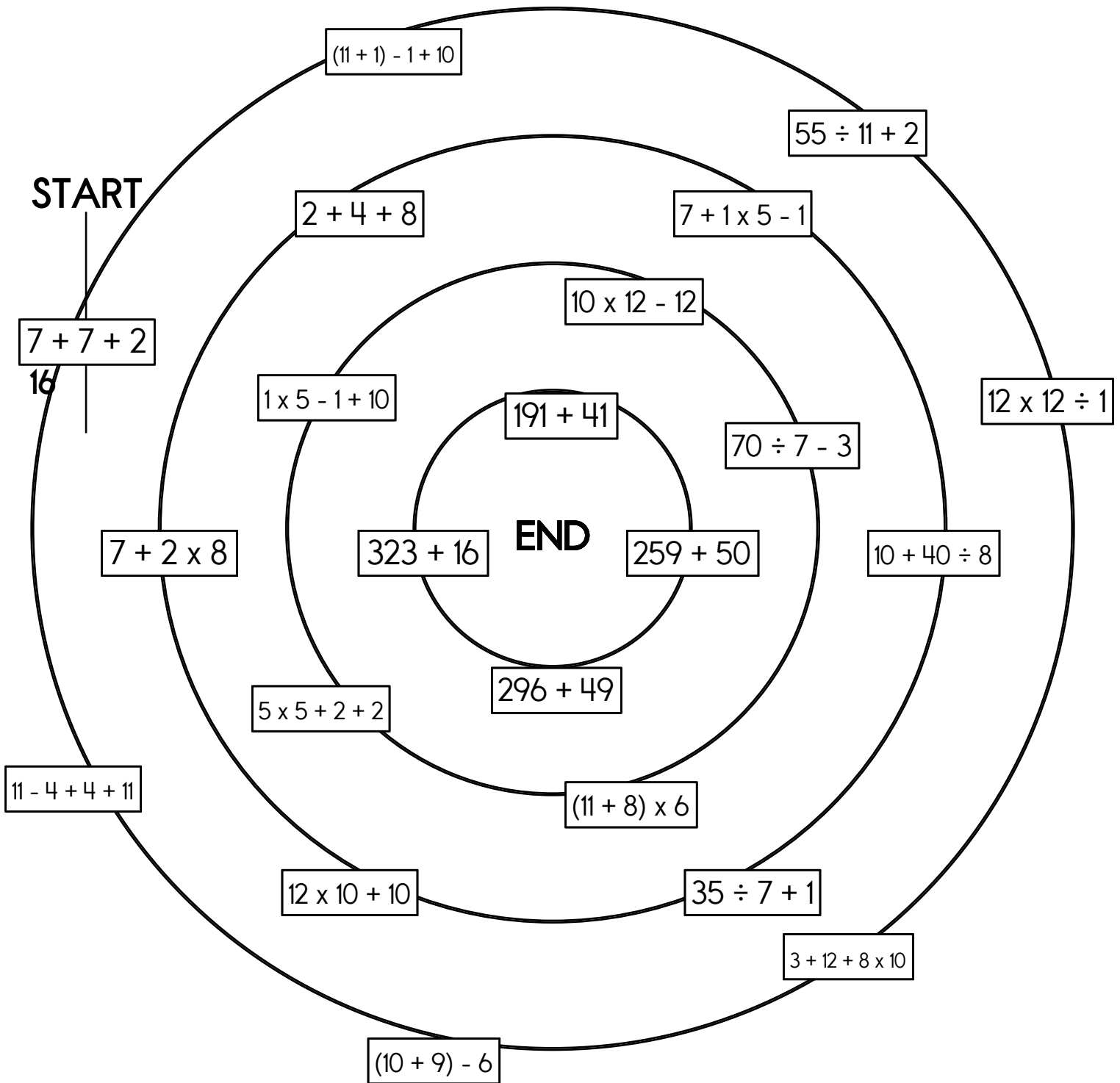
14

15

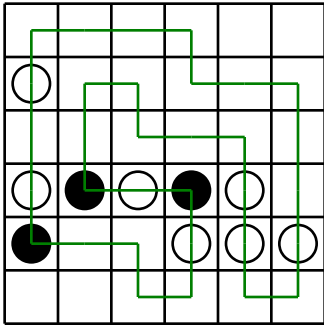
232

~~16~~

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



Name: _____

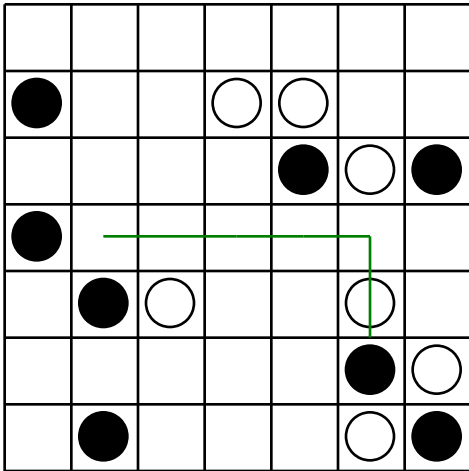


Can you draw ONE line going through ALL the circles? Your line can go left, right, up, or down. It cannot go diagonally. Your line cannot cross over any part of the line you have already drawn.

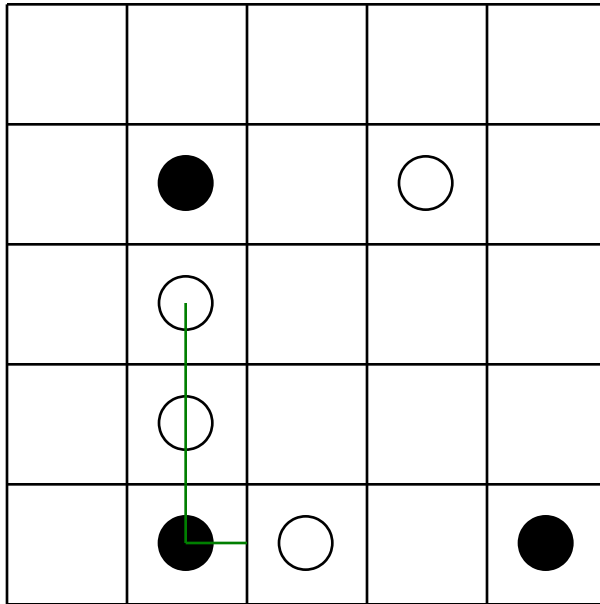
You MUST TURN in a BLACK circle. Do NOT TURN in a WHITE circle.

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

Finish the line:



Finish the line:



6% of 100 is 6.
 6% of 200 is 12.
 6% of 500 is 30.

What is 6% of 700?

Rewrite these in increasing order of length:

583 dm, 192 km, 6 mm, 39 m

24 lb = _____ oz

897 - 752 = _____

2 x 11 = _____

Name: _____

$21 \div 3 =$ _____	Write this as a number in standard form. Use a comma in your number. nine hundred eighty thousand, six hundred ninety-one _____	$\begin{array}{r} 49 \\ + 35 \\ \hline \end{array}$
---------------------	---	---

How many centimeters are in 30 millimeters? _____ centimeters	Can 238 be evenly divided by 7? Circle: 238 is evenly divisible by 7 238 is NOT evenly divisible by 7	
$\begin{array}{r} 690 \\ - 672 \\ \hline \end{array}$	$30 \div 3 =$ _____ $12 \div 3 =$ _____	

$4 \times 10 =$ _____ $5 \times 5 =$ _____	What should replace the R in this equation? $34 \div 17 + R = 18$	$\begin{array}{r} 236 \\ + 430 \\ \hline \end{array}$
---	--	---

Write 76,821 in words. _____	$50 \div 10 =$ _____
-------------------------------------	----------------------

1 km = 1,000 m 26 km = _____ m	$\begin{array}{r} 69 \\ - 45 \\ \hline \end{array}$	$42 \div 7 =$ _____	$9 \times 3 =$ _____
---------------------------------------	---	---------------------	----------------------

Name: _____

x • 4 • 1 • 9 • 2 • 6 • 8 • 4 • ÷ • 6 • x • = • 4 • 7 • 4 • 2
6 • = • 1 • 5

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

$(8 + 7) + 3 =$

$1,315 + 1,312 =$ _____

Pick a month. Can you make up a calendar for your month with five Fridays? Show your calendar below:

$398 - 213 =$ _____

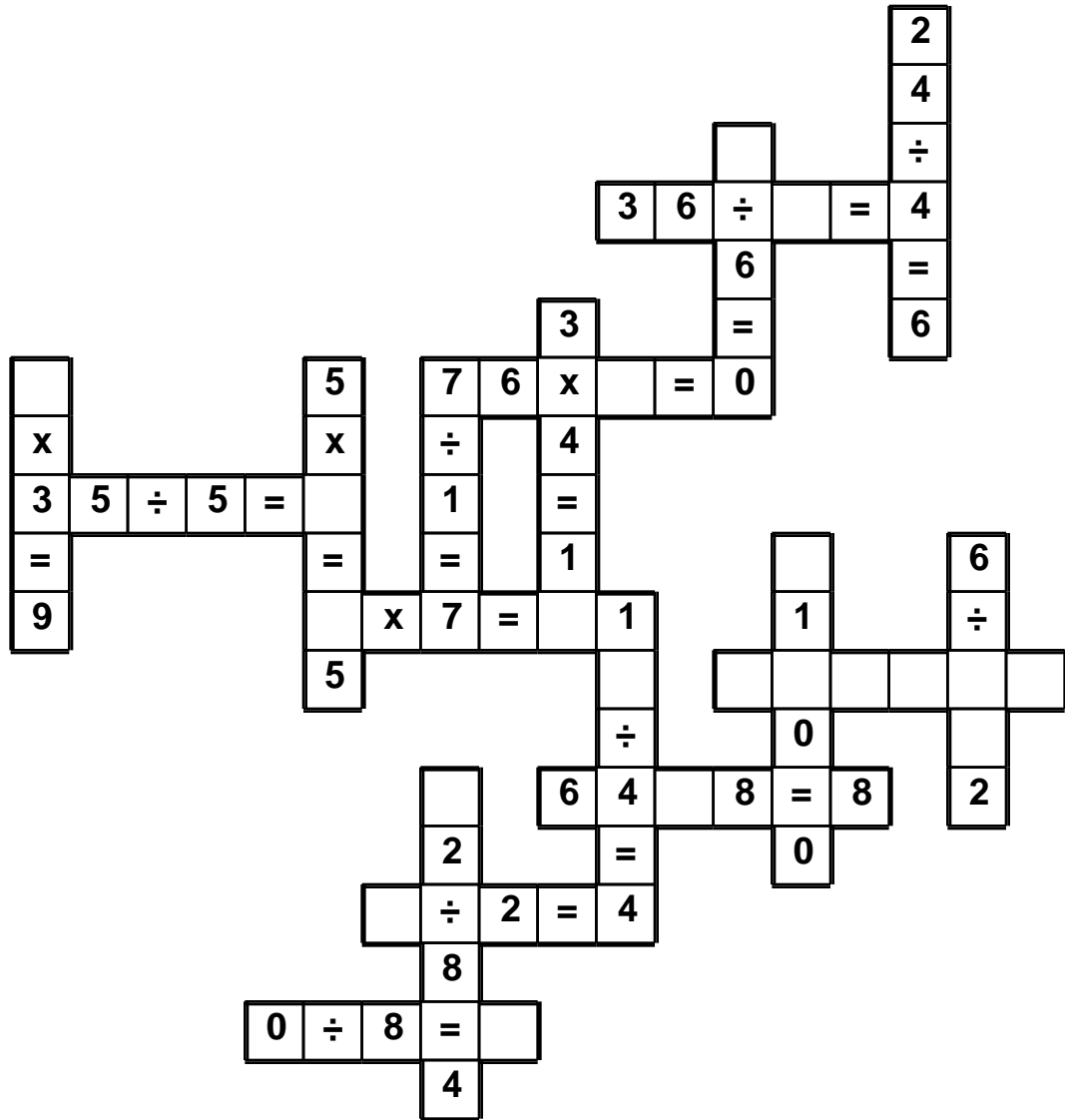
Circle the addition property for $46 + 168 = 168 + 46$.

- associative property
- commutative property

Name: _____

0 • 9 • 3 • 0 • 7 • 1 • 3 • 2 • 6 • 5 • x • 6 • = • 3 • 0 • =
3 • ÷ • 8 • 0

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



Jessica is older than Rosa. Rose is older than Jessica. Who's the youngest?

Write an equation to represent this:

The sum of nine and seven is sixteen.

$20 \div 2 = \underline{\hspace{2cm}}$

Name: _____

Name: _____

Can you draw lines to cover every number or shape in the picture?

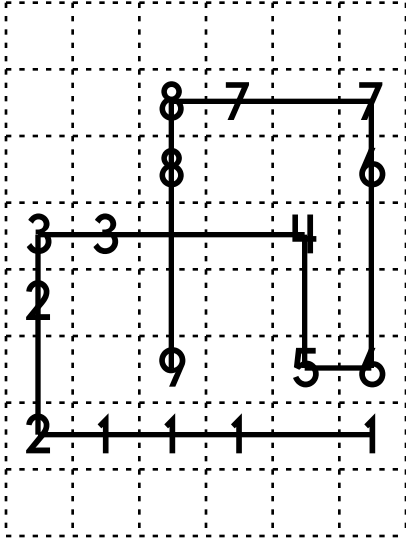
You can only move left, right, up, or down. And definitely no starting or stopping in a blank spot!

The first one is already done for you. Good luck.

Draw exactly 8 lines.

Start on 1.

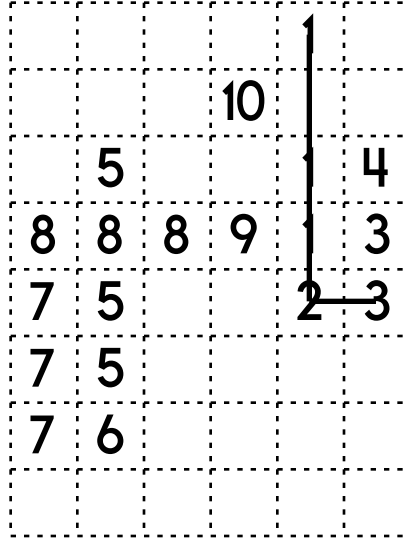
Do not pick up your pencil.



Draw exactly 9 lines.

Start on 1.

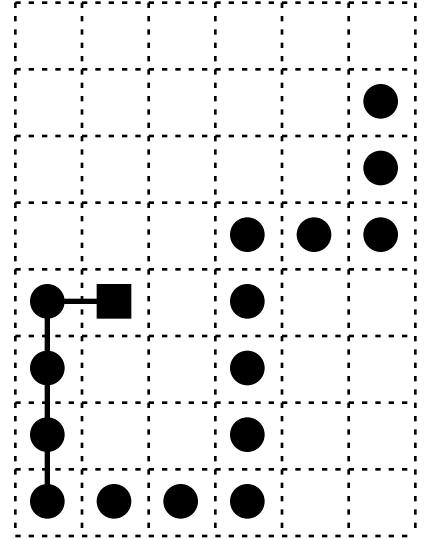
Do not pick up your pencil.



Draw exactly 6 lines.

Start on the square.

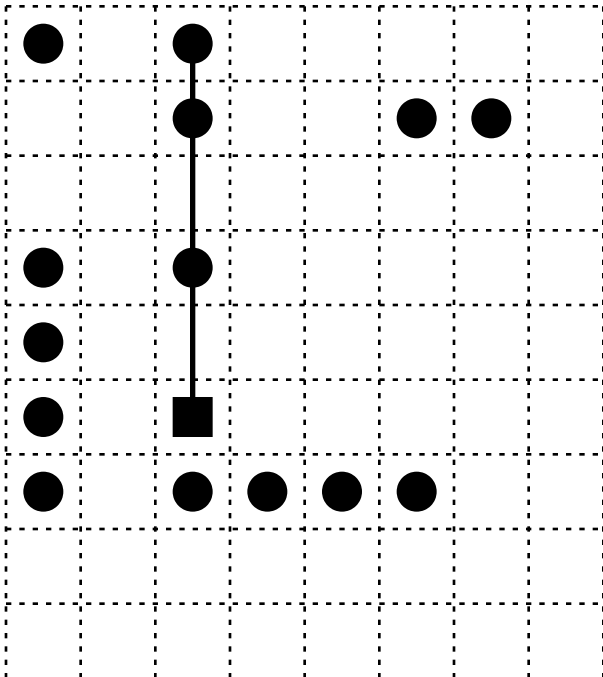
Do not pick up your pencil.



Draw exactly 6 lines.

Start on the square.

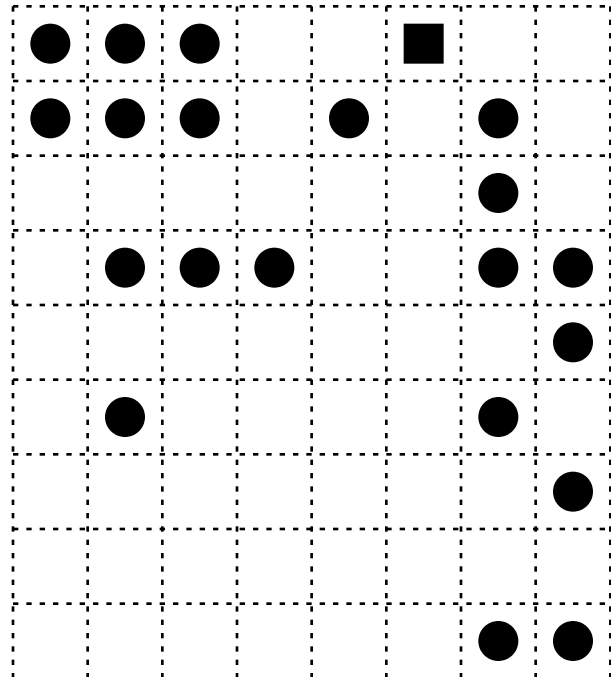
Do not pick up your pencil.



Draw exactly 8 lines.

Start on the square.

Do not pick up your pencil.



Name: _____

Make change. You can use \$20, \$10, \$5, \$1, 25¢, 10¢, 5¢, or 1¢.

Use the fewest bills and coins to make \$31.43.

\$20		
------	--	--

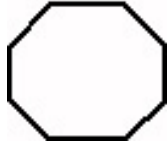
25¢					
-----	--	--	--	--	--

Use the fewest bills and coins to make \$31.52.

Use the fewest bills and coins to make \$54.14.

Use the fewest bills and coins to make \$34.24.

Name: _____



Name the polygon.

- A) Decagon
- B) Quadrilateral
- C) Octagon
- D) Hexagon

Albert's bedroom is exactly 13 feet by 18 feet. If Albert wants to put a carpet on the floor, how much carpeting is needed?

- A) 130 square feet
- B) 31 square feet
- C) 234 square feet
- D) penny

A diagram includes nine pentagons, ten circles, eight triangles, eight squares, and nine lines. How many polygons are in the diagram?

- A) 18
- B) 8
- C) 26
- D) 25

Which odd number is between 40 and 60 and is a multiple of seven?

- A) 48
- B) 46
- C) 49
- D) 63

What is the name of a polygon which has three sides?

- A) Pentagon
- B) Quadrilateral
- C) Decagon
- D) Triangle

Which of the following has the greatest value?

- A) 2917.21076
- B) 2971.21076
- C) A and B are equal.

Name: _____

$$\frac{9}{20} = \frac{45}{100} = \underline{\quad\quad} \%$$

$$\frac{11}{25} = \frac{\quad\quad}{100} = \underline{\quad\quad} \%$$

$$\frac{1}{5} = \frac{\quad\quad}{100} = \underline{\quad\quad} \%$$

$$\frac{19}{50} = \frac{\quad\quad}{100} = \underline{\quad\quad} \%$$

$$\frac{3}{10} = \frac{\quad\quad}{100} = \underline{\quad\quad} \%$$

$$\frac{56}{100} = \frac{14}{25} = \underline{\quad\quad} \%$$

$$\frac{76}{100} = \frac{\quad\quad}{25} = \underline{\quad\quad} \%$$

$$\frac{66}{100} = \frac{\quad\quad}{50} = \underline{\quad\quad} \%$$

$$\frac{25}{100} = \frac{\quad\quad}{4} = \underline{\quad\quad} \%$$

$$\frac{35}{100} = \frac{\quad\quad}{20} = \underline{\quad\quad} \%$$

$$\frac{8}{25} = \frac{\quad\quad}{100}$$

$$\frac{11}{25} = \frac{\quad\quad}{100}$$

$$\frac{3}{5} = \frac{\quad\quad}{100}$$

Wendy put posters on the wall in her room. The posters cover $\frac{3}{4}$ of the wall. What percent of the wall is covered with posters?

Name: _____

$$36 \div \underline{\quad} = 4$$

What is the missing number?

$$55 \div N = 11$$

What is the value of N?

What is the least common multiple of 9 and 3?

$$12n = 132$$

Write all the factors for the number 20.

What is the least common multiple of 11 and 10?

$$17n = 850$$

$$\frac{N}{9} = 2$$

What is the greatest common factor of 12, 27, and 45?

What is the greatest common factor of 12, 40, and 28?

Name: _____

		+		+		+		=	
	A	C	?	A					24
x	A	A	C	B					25
+	B	C	B	A					20
=									
	85	30	13	45					

Equations and Hints:

Each letter is a whole number.

Fill in the equations using the chart:

$$A + A + C + B = 25 \quad A \times A + B = \underline{\quad}$$

$$\underline{\quad} \times \underline{\quad} + \underline{\quad} = 45 \quad \underline{\quad} \times \underline{\quad} + \underline{\quad} = 30$$

$$\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = 20$$

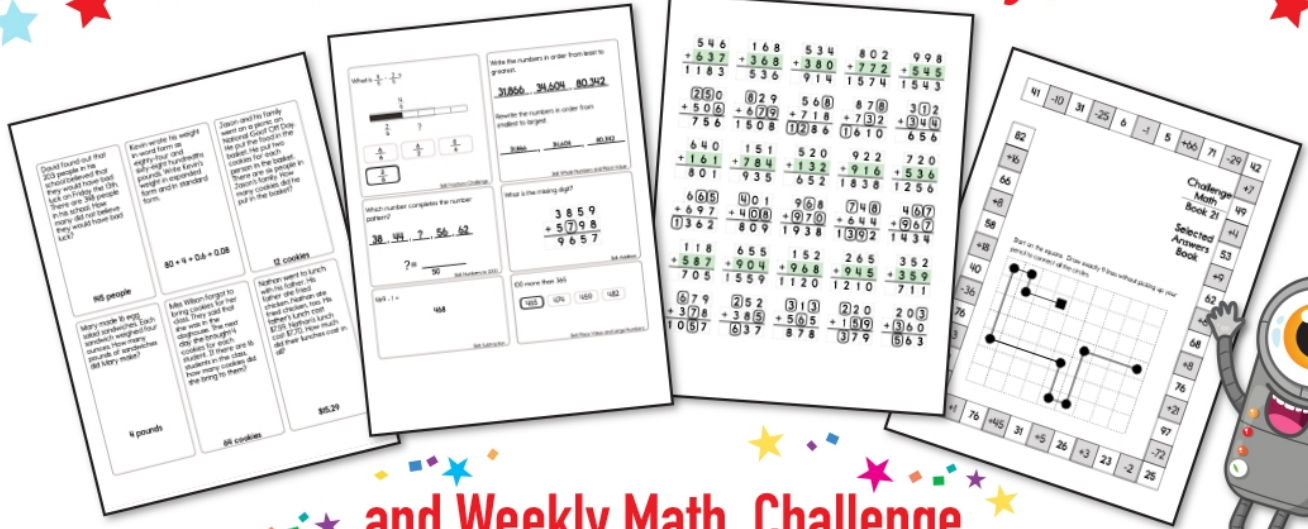
Additional hints:

$$B = C + 1 \quad C < 13$$

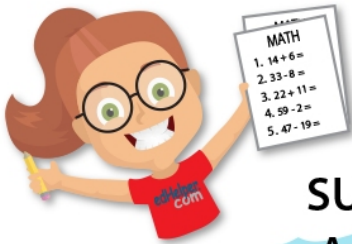
Solve:

$$? = \underline{\quad}$$

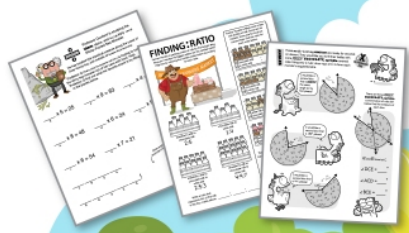
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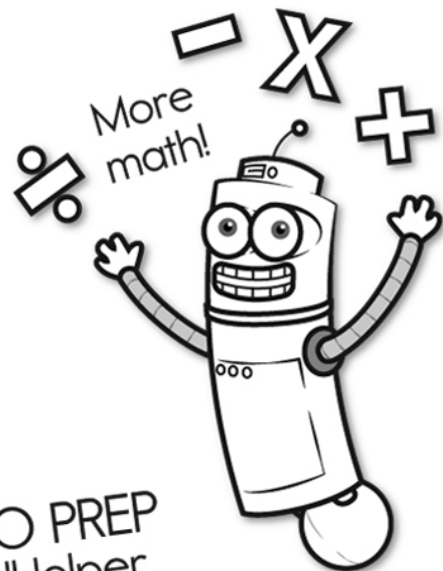
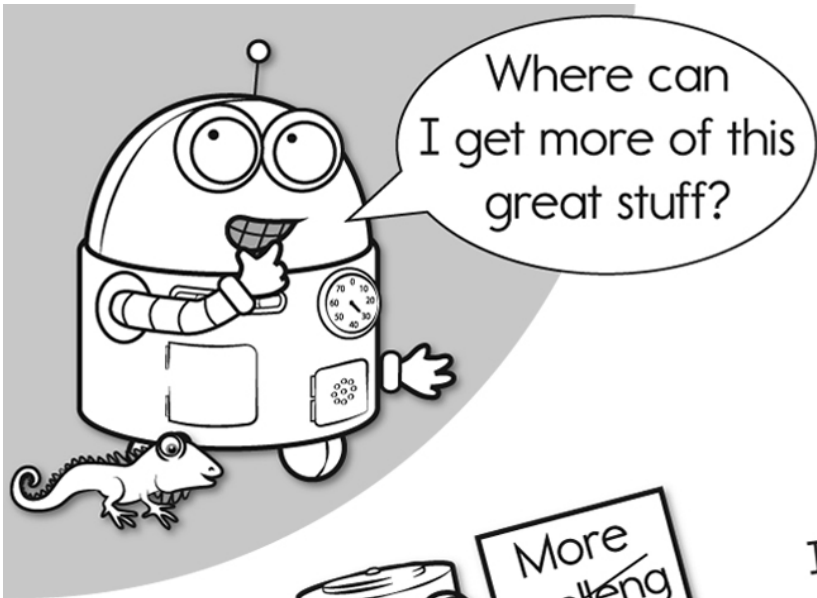
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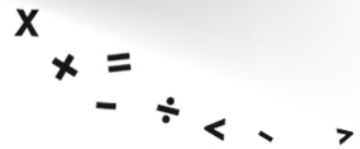
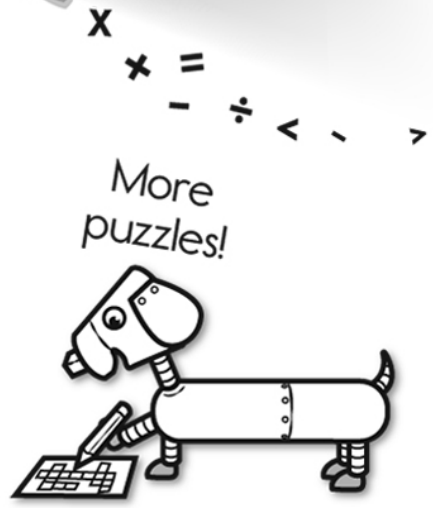
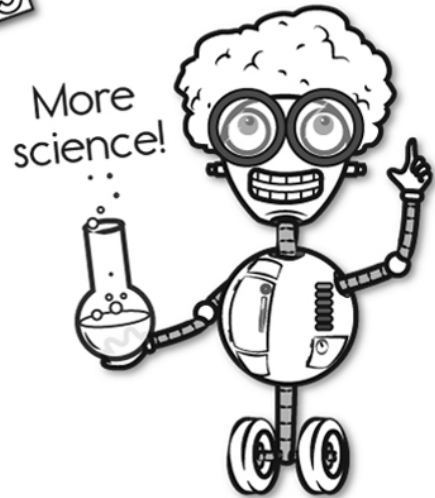
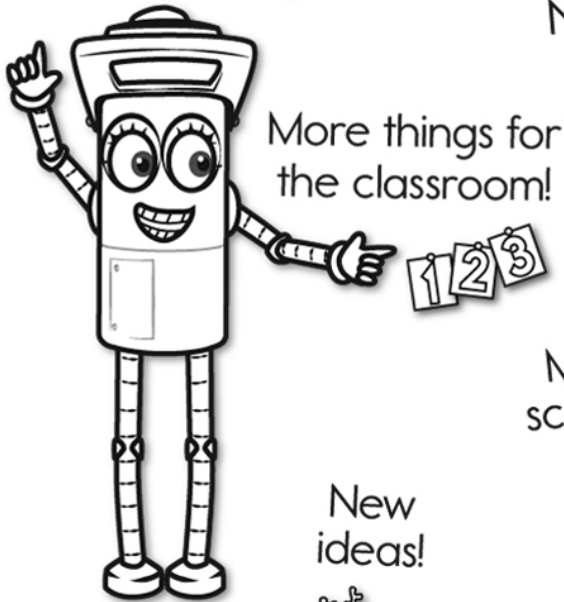


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