



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

Get a fidget spinner! Spin it.

I needed to spin \_\_\_\_\_ time(s) to finish.

Write the number that is one hundred less than 3,379.

How many tens are in the number 6,800?

Round 68 to the nearest ten.

8, 9, 12, 17, \_\_\_\_\_, 33,  
44, 57, 72, 89, 108, 129,  
152

Write the first 6 multiples of 7.

7, O, Q, 7, O, Q, 7,  
\_\_\_\_\_, Q, 7, O, Q, 7

What is 50% of 1,466?

59, 74, \_\_\_\_\_, 104, 119,  
134

$11 - 8 + 3$

182, 165, \_\_\_\_\_, 134,  
120, 107, 95, 84, 74, 65,  
57, 50

What is the area of a rectangle with sides 5 cm and 6 cm?

How many minutes is it from 9:00 a.m. to 11:50 a.m.?



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

Spin again.

I needed to spin \_\_\_\_\_ time(s) to finish.

Is 19 a composite or a prime number?

$$15 \div 3 + 12$$

Is 837 closer to 800 or 900?

$$81 \div 9 =$$

$$7 \times 11 - 12 + 1$$

How many hundreds are in the number 1,300?

B, E, H, K, N, \_\_\_\_\_, T,  
W, Z

Round the decimal 0.355 to the nearest hundredth.

Write  $\frac{8}{12}$  in lowest terms.

What 3 coins add up to 31 cents?

The radius of a circle is 203 cm. What is the diameter of this circle?

The perimeter of a rectangle is 16 cm. The longer side is 5 cm. How long is the shorter side?

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

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

11% of 200 ●

● 44% of 50

21% of 100 ●

● 17% of 100

24% of 100 ●

● 48% of 50

50% of 42 ●

● 69% of 200

85% of 40 ●

● 34% of 100

80% of 150 ●

● 68% of 25

100% of 44 ●

● 55% of 80

92% of 150 ●

● 75% of 160

If  $x = -5$  and  $s = 14$  then  
what is  $10x + 10s - 3s = ?$

What is the remainder of  
23 divided by 4?

Rewrite  $\frac{19}{100}$  as a  
decimal.

$$\frac{5}{12} \times \frac{3}{12}$$

$$0.9 (0.3 (0.9 \times 7)) =$$

$$2 \times 2 \times 2 \times 2 \times 2 = x^5$$

What is the value of  $x$ ?

$$\frac{1}{6} \div \frac{1}{24} =$$

$$19d - 10.9 = 141.1$$

$$d =$$

$$y = x + 16$$

$$y = 25$$

What is the value of  $x$ ?

$$4.8103 \times 10^2 =$$

Simplify.

$$\frac{56}{196} =$$

$$0.5 (0.2 (0.5 + 2)) =$$

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

Alex ate  $16 - 4x$  candy apples at the fair. If  $x=2$ , how many candy apples did Alex eat?

Which product is closer to zero, the product of  $(60)(-54)$ , or the product of  $(-97)(-111)$ ?

Jason has a headache. He can't stand long lists. "Can you repeat that again?" he asks. "It's easy. Name a number that is greater than 6, less than 14, is a multiple of 7, and FINALLY is a factor of 28," replies Gavin.

Give two answers for  $x$  in each equation.

$$|-8 + x| = 2$$

$$|x - 9| = 1$$

$9 \times 12 =$  \_\_\_\_\_





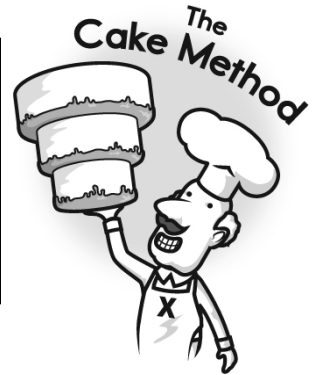
Name: \_\_\_\_\_

Get a fidget spinner! Spin it.

I needed to spin \_\_\_\_\_ time(s) to finish.

Find the LCM using the Birthday Cake method.

<div style="display: flex; justify-content: space-between;"> <div style="border: 1px solid black; padding: 2px;">4   160   144</div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <div style="border: 1px solid black; padding: 2px;">2   40   36</div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <div style="border: 1px solid black; padding: 2px;">2   20   18</div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <div style="border: 1px solid black; padding: 2px;">10   9</div> </div>	<div style="display: flex; justify-content: space-between;"> <div style="border: 1px solid black; padding: 2px;">3   27   33</div> </div> <div style="margin-top: 20px;">LCM: _____</div>
LCM: $4 \times 2 \times 2 \times 10 \times 9 = 1440$	



<div style="display: flex; justify-content: space-between;"> <div style="border: 1px solid black; padding: 2px;">2   30   42</div> </div> <div style="margin-top: 20px;">LCM: _____</div>	<div style="display: flex; justify-content: space-between;"> <div style="border: 1px solid black; padding: 2px;">4   88   80</div> </div> <div style="margin-top: 20px;">LCM: _____</div>	<div style="display: flex; justify-content: space-between;"> <div style="border: 1px solid black; padding: 2px;">4   44   36</div> </div> <div style="margin-top: 20px;">LCM: _____</div>
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<div style="display: flex; justify-content: space-between;"> <div style="border: 1px solid black; padding: 2px;">240   204</div> </div> <div style="margin-top: 20px;">LCM: _____</div>	<div style="display: flex; justify-content: space-between;"> <div style="border: 1px solid black; padding: 2px;">105   300</div> </div> <div style="margin-top: 20px;">LCM: _____</div>
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Name: \_\_\_\_\_

Spin again.

I needed to spin \_\_\_\_\_ time(s) to finish.

Find the LCM using the Birthday Cake method.

3	48 66	2	56 80
2	16 22	4	28 40
	8 11		
LCM: $3 \times 2 \times 8 \times 11 = 528$		LCM: _____	

12	60 120	4	12 16	6	12 18
LCM: _____		LCM: _____		LCM: _____	

480 120	120 456
LCM: _____	LCM: _____

20 36	48 36	21 18
LCM: _____	LCM: _____	LCM: _____

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

<p>The average person in the United States consumes 4.8 kg of chocolate every year. Jason eats 2 oz of chocolate every day. How many more pounds of chocolate per year does Jason eat than the average? (1 kg = 2.2 lb)</p>	<p>The school nurse has <math>2 \frac{1}{2}</math> boxes of Band-Aids. She gave <math>\frac{1}{2}</math> of a box to each 5th grade class at Martin School and had no Band-Aids left over. How many 5th grade classes are there?</p>	<p>Adam knows that his teacher loves birds. He is building a birdhouse for her for Teacher Appreciation Week. He started working on the birdhouse at 2:33 p.m. Saturday afternoon. He worked until it was all finished at 4:16 p.m. that evening. How long did Adam work on the birdhouse?</p>
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<p>Can 672 be evenly divided by 8? Circle: 672 is NOT evenly divisible by 8 672 is evenly divisible by 8</p>	<p>Rewrite these in increasing order of length: 1 mm, 410 dm, 516 m, 22 km</p>
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<p>You can buy 2 toys for \$4 at the store. At this rate, what would be the cost of six toys?</p>	<p><math>632 - 555 =</math> _____</p>	$\begin{array}{r} 985 \\ - 802 \\ \hline \end{array}$
---	---------------------------------------	---

<p><math>(4 + 6) + 9 =</math></p>	<p><math>63 \div 9 =</math> _____</p>	<p>24 cm = _____ mm</p>
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Name: \_\_\_\_\_

**What Words? Your Words!**

Fill in the boxes with letters to make words. Each box is worth points. Earn points by filling in as many boxes as you can. Sum up the points you earn for each word.

Make a Word	Sum	Make a Word	Sum
$\begin{array}{cccccc} & & 1 & 2 & 6 & 10 \\ \hline T & W & I & N & & \end{array}$	3	$\begin{array}{cccccc} & & 1 & 2 & 4 & 6 \\ \hline F & O & & & & \end{array}$	
$\begin{array}{cccccc} & & 1 & 2 & 6 \\ \hline S & E & & & & \end{array}$		$\begin{array}{cccccc} & & 1 & 2 & 4 & 6 & 8 & 12 \\ \hline & A & & & & & & \end{array}$	
$\begin{array}{cccccc} & & 1 & 2 & 4 & 8 & 14 \\ \hline P & L & I & & & & \end{array}$		$\begin{array}{cccccc} & & 1 & 2 & 4 & 6 & 8 & 12 & 18 \\ \hline & & E & & & & & & \end{array}$	

Write the numbers 40 to 70 on a sheet of paper. How many of these numbers are divisible by 3?

\_\_\_\_\_

$$3,766 + 5,246 = \underline{\hspace{2cm}}$$

Hannah rolls a die. What is the chance of her rolling a 5?

\_\_\_\_\_

$$96 \div 12 =$$

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

$$22 \text{ km} = \underline{\hspace{2cm}} \text{ m}$$

$$277 + 754 = \underline{\hspace{2cm}}$$

$$\begin{array}{r} 47 \\ + 37 \\ \hline \end{array}$$

$$66 \div 11 =$$

$$\begin{array}{r} 364 \\ + 461 \\ \hline \end{array}$$

Mary likes to change numbers into a secret letter form. Mary changed the number 536 to QQQ. Mary changed the number 192,269 to QQQQQQ. Mary changed the number 93 to QQ. Mary changed the number 6,624 to QQQQ. How do you think she would change the number 37,344?

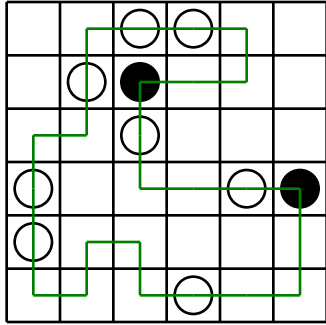
\_\_\_\_\_

$$\begin{array}{r} 60 \\ - 28 \\ \hline \end{array}$$





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

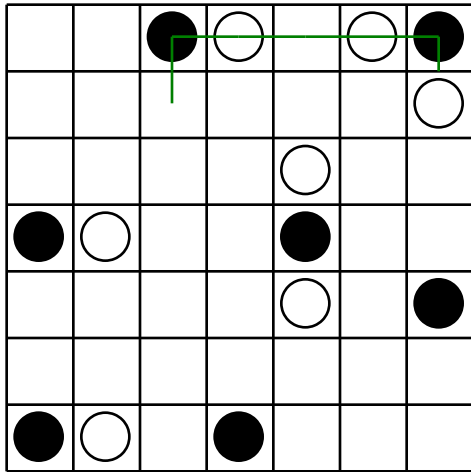


Can you draw ONE line going through ALL the circles? Your line can go left, right, up, or down. It cannot go diagonally. Your line cannot cross over any part of the line you have already drawn.

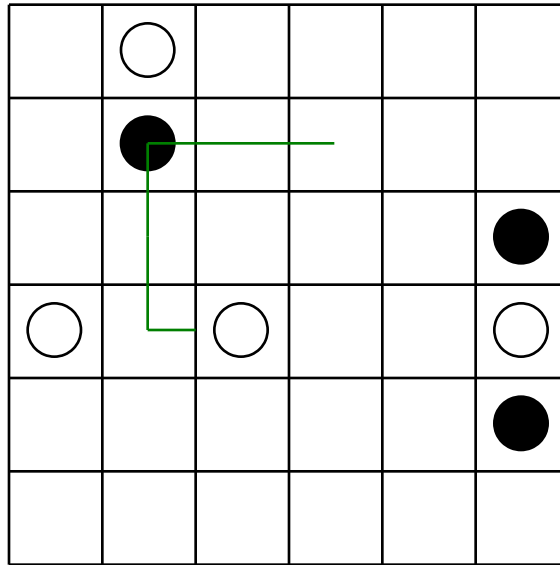
You MUST TURN in a BLACK circle. Do NOT TURN in a WHITE circle.

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

Finish the line:



Finish the line:



Write the missing family fact.

$$89 - 46 = 43$$

$$46 + 43 = 89$$

$$89 - 43 = 46$$

How many millimeters are in 7 centimeters?

\_\_\_\_\_ millimeters

Erin rolls two dice. She adds the numbers on the two dice. What is the chance of this sum being two?

$$33,459 + 56,458 = \underline{\hspace{2cm}}$$

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

$$8 \times 3 = \underline{\hspace{2cm}}$$

Circle the digit in the tenths place.

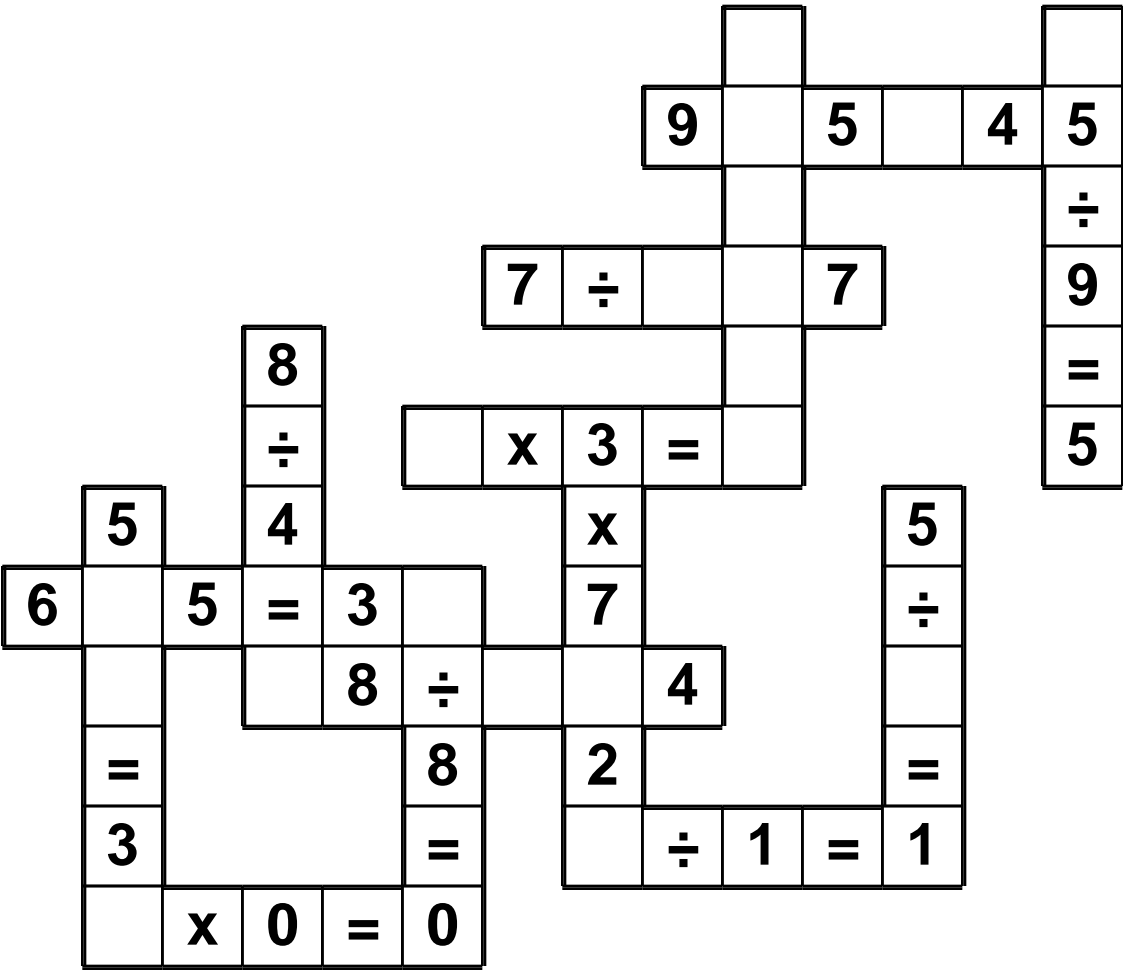
8,859.89



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

8	•	4	•	x	•	=	•	2	•	1	•	=	•	1	•	2	•	6	•	x	•	0	•	6	•	2	•	7	•	=		
5	•	1	•	0																												

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



$4,993 + 5,749 =$  \_\_\_\_\_



Circle the smallest number:  
912,786,403  
13,694  
73,594,186,023  
91,780,546

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

Ready to draw a face? First draw the eyes by drawing two isosceles triangles. Now for the mouth. Draw a trapezoid for the mouth. Draw a heptagon for the nose. Now have fun and finish the face!

Show the steps to solve  $7(48 - 7 + 16) \div 7 \times 13 \times 13$

Parentheses

Exponents

Multiplication & Division (or Division & Multiplication!)

Addition & Subtraction (or Subtraction & Division!)

Express  $\frac{2}{6}$  as a repeating decimal.

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

$$26 + n = 43$$

50, 55, 60, 65, 70, 75,  
\_\_\_\_\_, 85, 90

How many meters are there in 113 kilometers?

Round 5,607 to the nearest thousand.

How much money is 1 quarter, 1 dime, 1 nickel, and 3 pennies?

Know how many inches in a foot? Okay, smarty pants, how many inches in 7 feet?

$$y = x + 16$$

$$y = 23$$

What is the value of x?

Rewrite in scientific notation.

4,802,000,000,000

$$6 \times 6 \times 6 \times 6 \times 6 = 6^x$$

What is the value of x?

1, 1, 8, 7, 7, 1, 1, 8,

\_\_\_\_\_, 7, 1, 1, 8, 7, 7, 1,

1

The letter p is used to represent power points in a game, which can range from 322 to 1,151 points. Express this as an inequality.

What is the value of h?

$$6h + 12 - 4h = -8$$

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

Complete each pattern. Write what the rule is.

23376, 33762, 37623, 76233, \_\_\_\_\_, \_\_\_\_\_, 33762,  
37623, 76233, 62337, 23376, 33762, 37623, 76233

93618, 36189, 61893, 18936, 89361, 93618, 36189,  
61893, 18936, \_\_\_\_\_, 93618, 36189, \_\_\_\_\_, \_\_\_\_\_

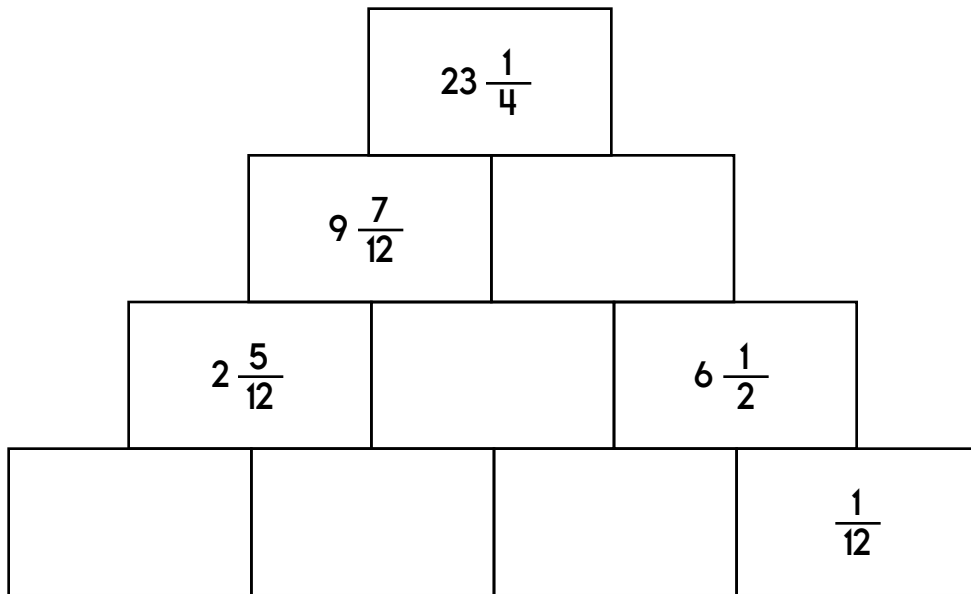
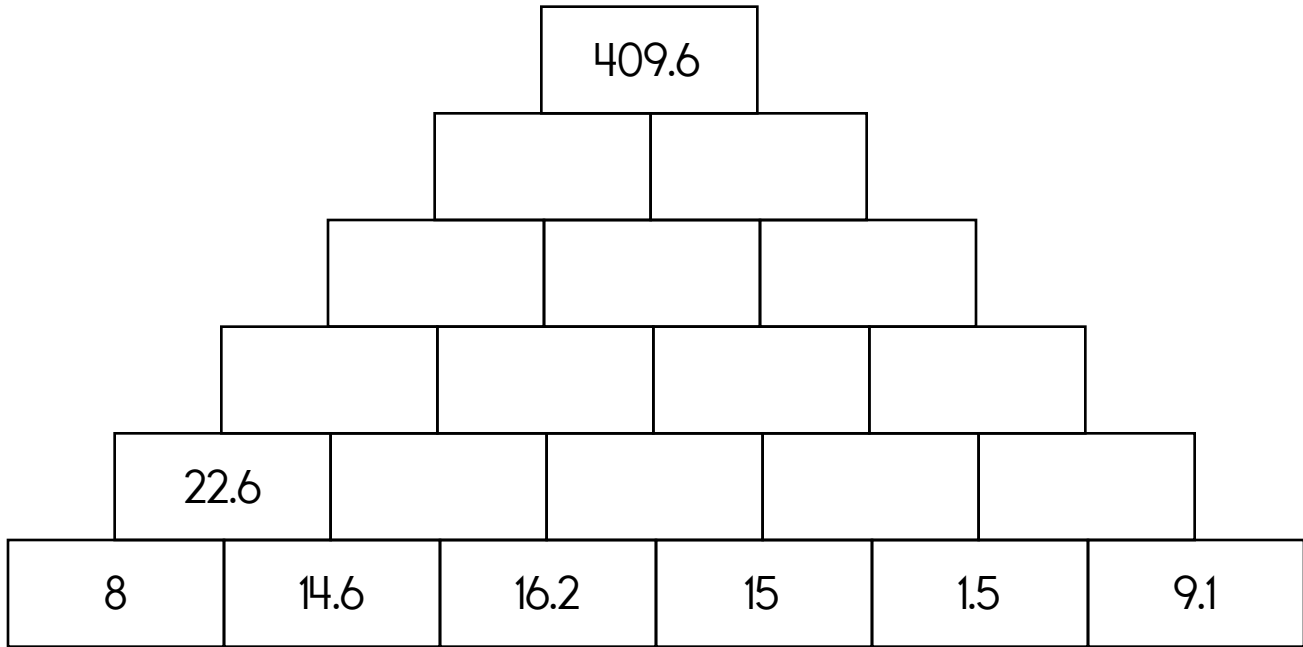
Complete each pattern. Write what the rule is.

217, 194, 171, 151, 131, 114, 97, 83,  
69, 58, 47, 39, \_\_\_\_\_, \_\_\_\_\_, 21

254, 228, 202, 179, 156, \_\_\_\_\_, \_\_\_\_\_, 99, 82,  
68, 54, 43, 32, 24, 16, 11, \_\_\_\_\_

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

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



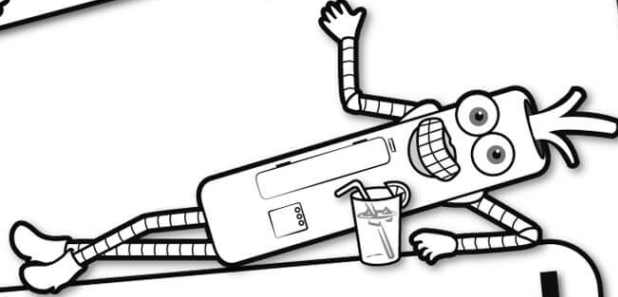
$10 \times 5 =$	$5 \times 8 =$ _____
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$891 + 681 =$ _____	What number is halfway between 9 and 15?
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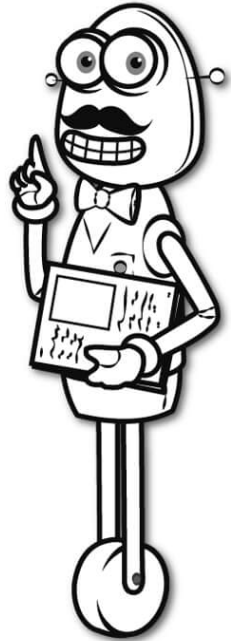


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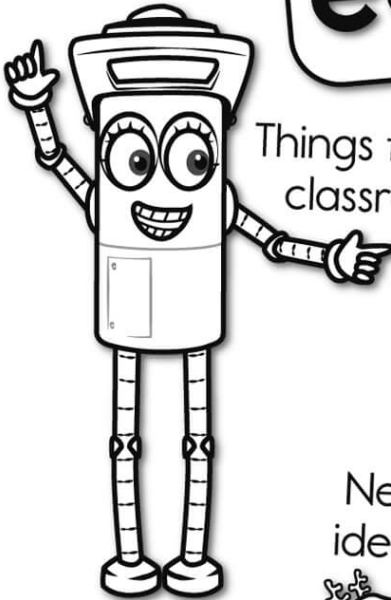


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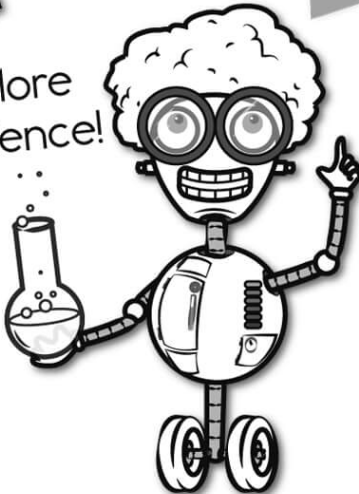


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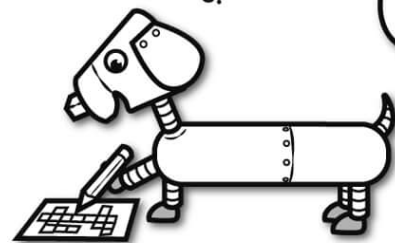
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