

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

All the students at William Anderson Middle School had their heights and weights measured on Weights and Measures Day. The total weight of the students was 25865.1 pounds. Their average weight was 99.1 pounds. How many students were weighed?

Polar bears are very large animals. An adult female polar bear is usually about 660 pounds. An adult male can grow to 18 feet tall and weigh up to 1,320 pounds! What is the difference between the two weights?

Holly told her father that she needed 90 inches of rope to make a double jump rope. He said that he needed to know how many feet of rope she wanted. Change 90 inches to feet.

A 9-inch gingerbread pan holds  $5\frac{3}{4}$  cups of batter. Megan has  $7\frac{7}{8}$  cups of batter. How much batter will be left after she fills the 9-inch pan?

The mailman walked 3.3 km on his route. How many meters did he walk?

Hunter had 5 books in his backpack. When the backpack is empty, its mass is 1,500 g. With the books in it, the total mass is 11,350 g. What is the mass of the books?

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David drew several Beatrix Potter characters, including Benjamin Bunny and Tom Kitten, for his biography of Ms. Potter. It took him more than 2 hours to write the text and  $3\frac{2}{3}$  hours to draw the illustrations. If it took him  $6\frac{1}{5}$  hours in all to complete the biography, how long did it take him to write the text?

It has been very rainy in Megan's hometown this year. It even rained on Splurge Day! Megan couldn't go to the beach! It has rained 3 inches in the last four days. On Monday it rained  $\frac{1}{2}$  inch. On Tuesday it rained  $\frac{1}{4}$  inch. On Wednesday it rained  $\frac{3}{5}$  inch. How much did it rain on Thursday?

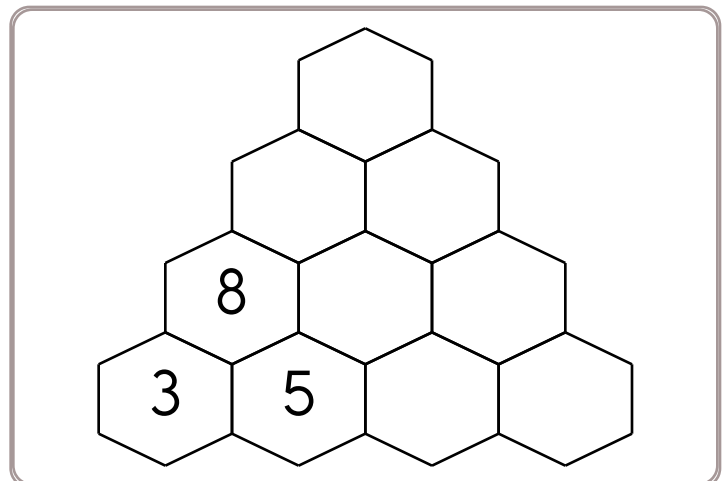
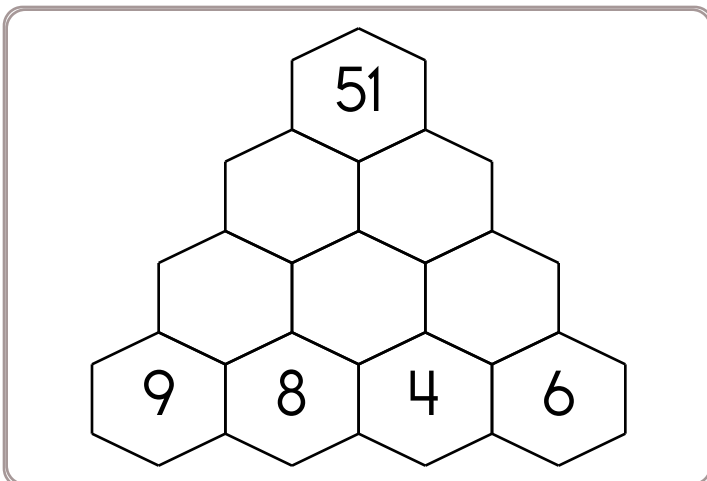
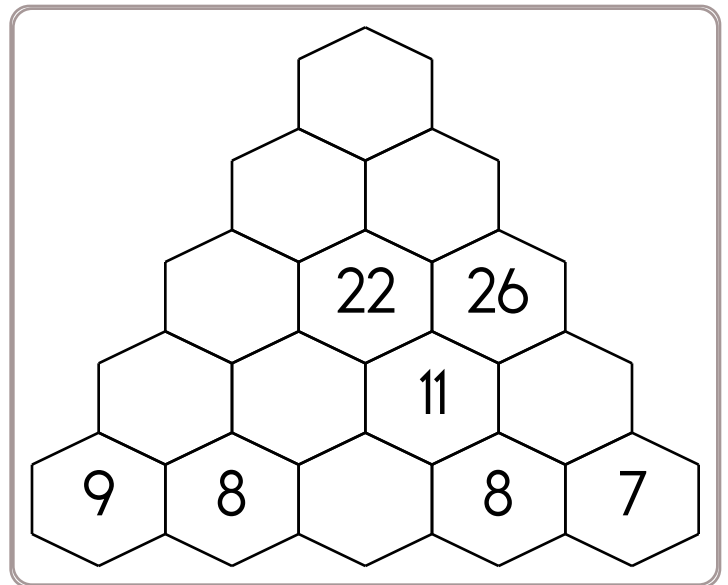
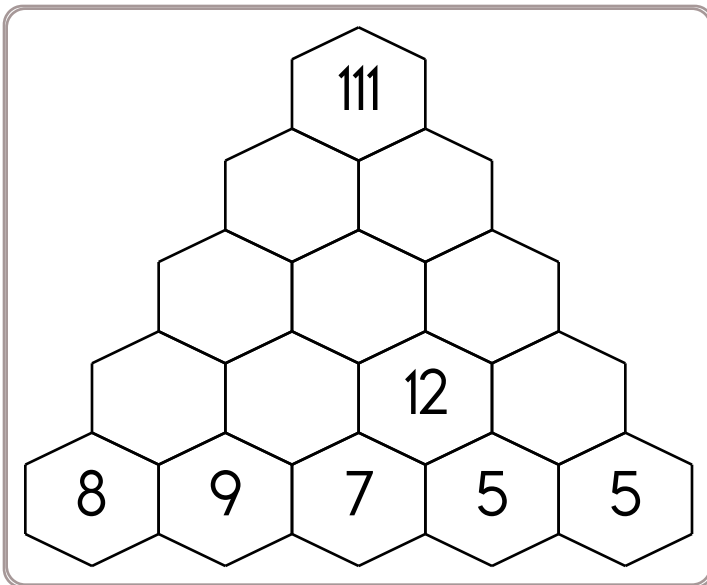
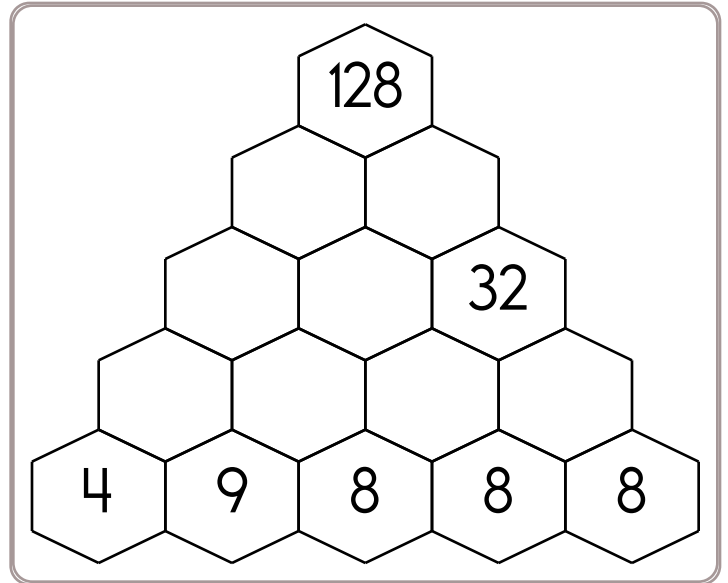
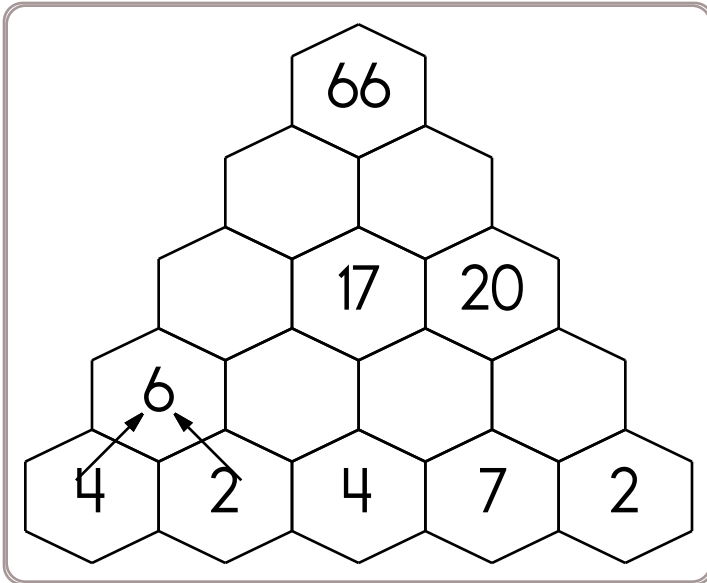
For every 15 used electric motors turned in to Ned's Recycling Shop, Ned gets paid \$20. It costs Ned \$.10 to properly dispose of each motor. What is Ned's net income from recycling 255 used electric motors?

Erin made a cake for Parent's Day for her mother and father. She used  $2\frac{3}{4}$  cups of flour,  $\frac{1}{2}$  of a cup of sugar,  $\frac{1}{3}$  of a cup of cocoa, and  $\frac{1}{4}$  of a teaspoon of cinnamon. What is the total quantity of dry ingredients Erin used in her cake?

The cost of a grocery cart at Manufacturer's Warehouse is \$130 without a child seat and \$150 with a child seat. What is the ratio of the cost without a child seat to the cost with a child seat? Express your answer as a fraction in lowest terms.

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Fill in the blanks by adding the two numbers below each hexagon.





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

Ready for a challenge? See how long this takes.

My starting time: \_\_\_\_\_ : \_\_\_\_\_ and \_\_\_\_\_ seconds.

My ending time: \_\_\_\_\_ : \_\_\_\_\_ and \_\_\_\_\_ seconds.

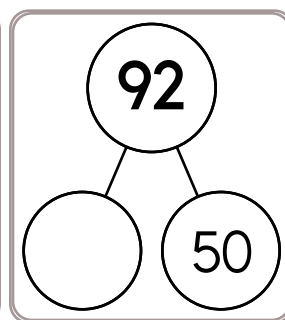
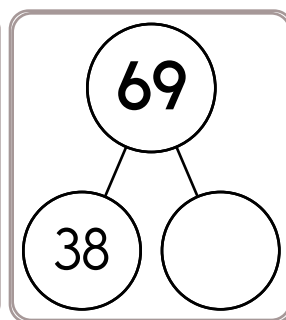
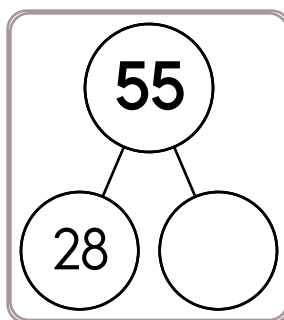
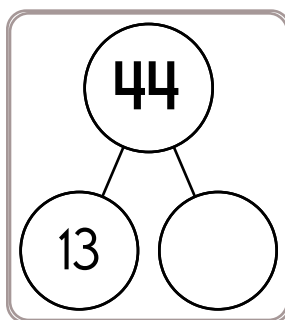
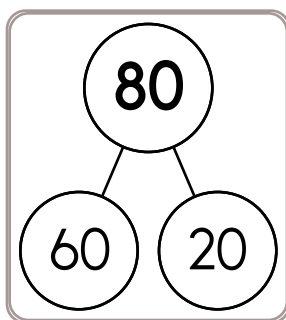
$6 \times 3 = \underline{\quad}$        $28 \div 4 = \underline{\quad}$        $8 + 7 = \underline{\quad}$        $6 + 8 = \underline{\quad}$        $4 \times 8 = \underline{\quad}$

$5 + 8 = \underline{\quad}$        $3 + 7 = \underline{\quad}$        $4 - 3 = \underline{\quad}$        $7 - 3 = \underline{\quad}$        $9 \times 6 = \underline{\quad}$

$21 \div 7 = \underline{\quad}$        $9 \times 5 = \underline{\quad}$        $5 + 8 = \underline{\quad}$        $9 + 7 = \underline{\quad}$        $5 + 7 = \underline{\quad}$

$8 + 8 = \underline{\quad}$        $5 \times 4 = \underline{\quad}$        $6 \times 3 = \underline{\quad}$        $8 + 7 = \underline{\quad}$        $64 \div 8 = \underline{\quad}$

$9 + 8 = \underline{\quad}$        $6 + 4 = \underline{\quad}$        $7 - 5 = \underline{\quad}$        $8 + 8 = \underline{\quad}$        $30 \div 6 = \underline{\quad}$



$16 + 7 = \underline{\quad}$        $58 + 4 = \underline{\quad}$        $39 + 4 = \underline{\quad}$        $74 + 8 = \underline{\quad}$        $66 + 9 = \underline{\quad}$

$46 + 8 = \underline{\quad}$        $27 + 7 = \underline{\quad}$        $38 + 4 = \underline{\quad}$        $13 + 7 = \underline{\quad}$        $77 + 3 = \underline{\quad}$

$53 + 7 = \underline{\quad}$        $65 + 9 = \underline{\quad}$        $29 + 6 = \underline{\quad}$        $47 + 5 = \underline{\quad}$        $14 + 8 = \underline{\quad}$

$28 + 7 = \underline{\quad}$        $63 + 5 = \underline{\quad}$        $38 + 3 = \underline{\quad}$        $54 + 3 = \underline{\quad}$        $76 + 4 = \underline{\quad}$

$45 + 7 = \underline{\quad}$        $26 + 6 = \underline{\quad}$        $55 + 8 = \underline{\quad}$        $13 + 7 = \underline{\quad}$        $79 + 5 = \underline{\quad}$

$35 + 9 = \underline{\quad}$        $47 + 4 = \underline{\quad}$        $63 + 8 = \underline{\quad}$        $54 + 6 = \underline{\quad}$        $66 + 3 = \underline{\quad}$

$48 + 6 = \underline{\quad}$        $35 + 4 = \underline{\quad}$        $29 + 5 = \underline{\quad}$        $18 + 5 = \underline{\quad}$        $74 + 7 = \underline{\quad}$

$44 + 4 = \underline{\quad}$        $66 + 5 = \underline{\quad}$        $57 + 5 = \underline{\quad}$        $13 + 5 = \underline{\quad}$        $73 + 7 = \underline{\quad}$

$37 + 8 = \underline{\quad}$        $28 + 4 = \underline{\quad}$        $73 + 8 = \underline{\quad}$        $26 + 8 = \underline{\quad}$        $53 + 6 = \underline{\quad}$

$48 + 3 = \underline{\quad}$        $19 + 8 = \underline{\quad}$        $38 + 9 = \underline{\quad}$        $64 + 9 = \underline{\quad}$        $26 + 9 = \underline{\quad}$

$49 + 9 = \underline{\quad}$        $78 + 5 = \underline{\quad}$        $65 + 7 = \underline{\quad}$        $17 + 6 = \underline{\quad}$        $54 + 8 = \underline{\quad}$

$34 + 5 = \underline{\quad}$        $46 + 3 = \underline{\quad}$        $63 + 8 = \underline{\quad}$        $27 + 3 = \underline{\quad}$        $19 + 6 = \underline{\quad}$



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

Ready for a challenge? See how long this takes.

My starting time: \_\_\_\_\_ : \_\_\_\_\_ and \_\_\_\_\_ seconds.

My ending time: \_\_\_\_\_ : \_\_\_\_\_ and \_\_\_\_\_ seconds.

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

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

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

$40 \div 8 = \underline{\quad}$

$4 + 5 = \underline{\quad}$

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

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

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

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

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

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

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

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

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

$12 \div 4 = \underline{\quad}$

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

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

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

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

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

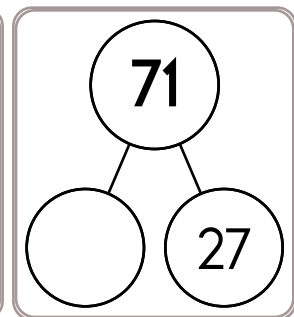
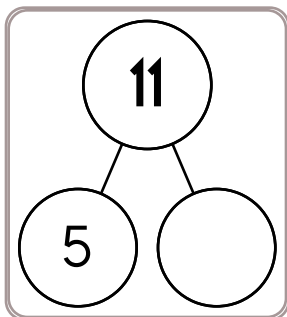
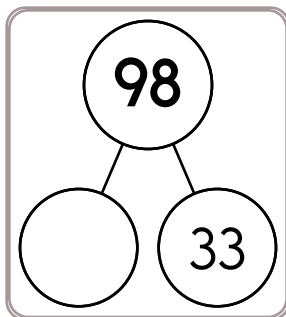
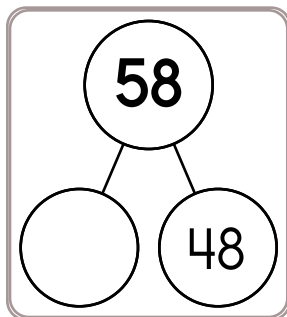
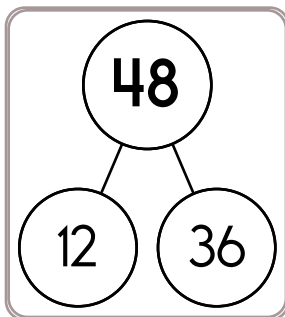
$9 \times 3 = \underline{\quad}$

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

$20 \div 5 = \underline{\quad}$

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

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



$63 + 8 = \underline{\quad}$

$38 + 5 = \underline{\quad}$

$25 + 8 = \underline{\quad}$

$73 + 3 = \underline{\quad}$

$55 + 9 = \underline{\quad}$

$43 + 9 = \underline{\quad}$

$14 + 8 = \underline{\quad}$

$45 + 6 = \underline{\quad}$

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

$28 + 8 = \underline{\quad}$

$78 + 7 = \underline{\quad}$

$37 + 4 = \underline{\quad}$

$17 + 7 = \underline{\quad}$

$64 + 6 = \underline{\quad}$

$57 + 3 = \underline{\quad}$

$29 + 5 = \underline{\quad}$

$63 + 7 = \underline{\quad}$

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

$38 + 4 = \underline{\quad}$

$76 + 9 = \underline{\quad}$

$48 + 5 = \underline{\quad}$

$17 + 5 = \underline{\quad}$

$25 + 8 = \underline{\quad}$

$34 + 8 = \underline{\quad}$

$74 + 5 = \underline{\quad}$

$60 + 7 = \underline{\quad}$

$68 + 5 = \underline{\quad}$

$44 + 7 = \underline{\quad}$

$43 + 7 = \underline{\quad}$

$58 + 4 = \underline{\quad}$

$77 + 8 = \underline{\quad}$

$35 + 5 = \underline{\quad}$

$16 + 4 = \underline{\quad}$

$65 + 4 = \underline{\quad}$

$28 + 3 = \underline{\quad}$

$37 + 3 = \underline{\quad}$

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

$76 + 5 = \underline{\quad}$

$15 + 8 = \underline{\quad}$

$47 + 5 = \underline{\quad}$

$12 + 7 = \underline{\quad}$

$35 + 7 = \underline{\quad}$

$53 + 8 = \underline{\quad}$

$76 + 3 = \underline{\quad}$

$66 + 9 = \underline{\quad}$

$47 + 9 = \underline{\quad}$

$23 + 6 = \underline{\quad}$

$16 + 4 = \underline{\quad}$

$58 + 4 = \underline{\quad}$

$69 + 7 = \underline{\quad}$

$48 + 3 = \underline{\quad}$

$37 + 3 = \underline{\quad}$

$26 + 8 = \underline{\quad}$

$75 + 3 = \underline{\quad}$

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

$27 + 6 = \underline{\quad}$

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

$18 + 5 = \underline{\quad}$

$75 + 9 = \underline{\quad}$

$48 + 9 = \underline{\quad}$

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

Some vowels are missing in the word search.  
Fill in the missing vowels and circle the words.

A	K	C	I	N	□	T	D	L	G
N	N	□	T	□	T	H	R	I	□
I	□	R	R	T	T	□	O	M	S
C	L	T	□	□	□	M	U	L	T
□	L	□	P	□	M	B	G	□	□
L	E	□	L	N	P	I	H	□	R
□	A	N	□	T	T	N	T	F	□
M	C	□	N	F	□	D	□	N	T
N	R	□	□	C	H	□	B	L	□
N	D	□	□	G	H	T	□	R	O

ATTEMPT • REACHABLE  
DAUGHTER • LOAF • TRIPLE  
NOTION • DROUGHT • GESTURE  
CONFIDENT • THUMB • COLUMN  
KNOLL • CERTAIN

$48 \div 12 =$

$$\begin{array}{r} 20 \\ + 41 \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ - 11 \\ \hline \end{array}$$

33% of 100 is 33.  
33% of 400 is 132.  
33% of 600 is 198.  
What is 33% of 1000?

April rolls two dice. What is the chance of her rolling a 3 on one die and a 4 on the other die?  
\_\_\_\_\_

$108 \div 12 =$  \_\_\_\_\_

$7 \times 11 =$  \_\_\_\_\_

Holly rolls a die. What is the chance of her rolling a 3?  
\_\_\_\_\_

$$\begin{array}{r} 438 \\ + 373 \\ \hline \end{array}$$

Write 27,748 in words.  
\_\_\_\_\_

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

$5,334 - 1,581 = \underline{\hspace{2cm}}$	$\begin{array}{r} 753 \\ - 722 \\ \hline \end{array}$	$4 \times 6 = \underline{\hspace{2cm}}$
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<p>What time is 16 hours after 4:00 a.m.?</p> <p>_____</p>	<p>How many yards are in 24 feet?</p> <p>_____ yards</p>
--	--

<p>What number is halfway between 5 and 25?</p>	$60 \div 5 = \underline{\hspace{2cm}}$	$11 \text{ lb} = \underline{\hspace{2cm}} \text{ oz}$
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<p>What is the largest possible product of two three-digit numbers? Show the two numbers.</p>	$3,522 + 4,273 = \underline{\hspace{2cm}}$
---	--

<p>Circle the digit in the hundredths place.</p> <p>18.3764</p>	<p>1 cm = 10 mm</p> <p>22 cm = _____ mm</p>
---	---

$132 \div 12 = \underline{\hspace{2cm}}$	<p>Rose is going to roll two dice. What is the chance that her total will be either 9 or higher on her first roll?</p>	$8 \times 10 = \underline{\hspace{2cm}}$
$3 \times 4 = \underline{\hspace{2cm}}$		

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

Circle the addition property for $69 + 139 = 139 + 69$ .  associative property commutative property	$100 \div 10 =$ _____	$21 \div 7 =$ _____

Write this as a number in standard form. Use a comma in your number.  three hundred eight thousand, eighty-one  _____	Which is the better buy? Five bags of candy for \$10 or seven bags of candy for \$49?
---	---

Write an equation to represent this:  The difference between thirteen and five is eight.  _____	$11 \times 12 =$ _____	$20 \div 5 =$ _____

$12 \div 6 =$ _____	Fill in the missing operations to complete this equation:  $36$ ____ $18$ ____ $13 = 15$	$7 \times 10 =$ _____

Circle the greatest number: $3,175,624$ $698,312,426,419$ $890,057$ $3,807$	Three girls ran a race. Megan was not as fast as Ava. Ava ran past Mary in the race and Mary never caught up. Who won the race? Do you have enough information to know?	
<table border="1"> <tr> <td><math>2 \times 2 =</math> _____</td> <td><math>11 \times 8 =</math> _____</td> </tr> </table>		$2 \times 2 =$ _____
$2 \times 2 =$ _____	$11 \times 8 =$ _____	

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

5 • 3 • 0 • 9 • 7 • 2 • x • 0 • 1 • 1 • 6 • ÷ • = • 4 • ÷ • =  
4 • 7 • 2 • 1

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

The puzzle grid consists of several interconnected arithmetic problems. The pieces provided at the top are: 5 • 3 • 0 • 9 • 7 • 2 • x • 0 • 1 • 1 • 6 • ÷ • = • 4 • ÷ • =, 4 • 7 • 2 • 1. The grid contains the following visible elements:

- Top row: 4 5 ÷ 9 = 5
- Second row: x
- Third row: 6
- Fourth row: 2 x = 1 0
- Fifth row: 3 6 2
- Sixth row: 3
- Seventh row: 7 x 7 = 4
- Eighth row: 3 = 6 7
- Ninth row: ÷ 7 = 1
- Tenth row: 2 x
- Eleventh row: 7 8 = 5 6
- Twelfth row: 3 =
- Thirteenth row: 0 ÷ 1 =
- Fourteenth row: x 1 =
- Fifteenth row: 3
- Sixteenth row: 8 1 = 8
- Seventeenth row: 1 x 4 4
- Eighteenth row: 4 0
- Nineteenth row: 8 8 1 ÷
- Twentieth row: 2 9 ÷ 7 =
- Twenty-first row: =
- Twenty-second row: 2 =
- Twenty-third row: 7 x 3 =

48 ÷ 12 = \_\_\_\_\_

56 ÷ 7 = \_\_\_\_\_

Circle the smallest number:

64,053,798

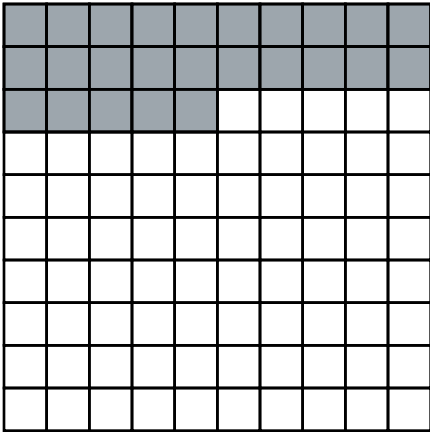
140,725,689

984,610

57,323

24 ÷ 12 = \_\_\_\_\_

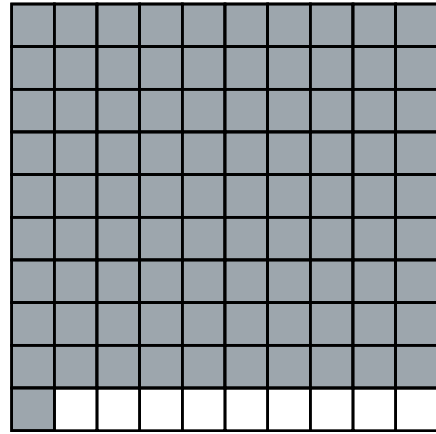
Name: \_\_\_\_\_



\_\_\_\_\_ out of 100 small squares are shaded.

\_\_\_\_\_ % of the large square is shaded.

\_\_\_\_\_ % of the large square is NOT shaded.



\_\_\_\_\_ out of 100 small squares are shaded.

\_\_\_\_\_ % of the large square is shaded.

\_\_\_\_\_ % of the large square is NOT shaded.

$$\frac{24}{100} = \text{_____} \%$$

$$\frac{38}{100} = \text{_____} \%$$

$$\frac{1}{100} = \text{_____} \%$$

$$36 \text{ out of } 100 = \text{_____} \%$$

$$17 \text{ out of } 100 = \text{_____} \%$$

$$0.39 = \text{_____} \% \quad 0.47 = \text{_____} \%$$

$$0.25 = \text{_____} \% \quad 0.1 = \text{_____} \%$$

$$0.01 = \text{_____} \% \quad 0.8 = \text{_____} \%$$

$$0.96 = \text{_____} \% \quad 0.07 = \text{_____} \%$$

$$0.6 = \text{_____} \% \quad 0.58 = \text{_____} \%$$

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

Use >, <, or = to complete.

$11.7 \text{ \_\_\_ } 11.31$

$432 \text{ \_\_\_ } 436.7$

$1.1 \text{ \_\_\_ } 1.10$

$283 \text{ \_\_\_ } 285.4$

$18.7 \text{ \_\_\_ } 18.14$

$299 \text{ \_\_\_ } 296.6$

$23.61 \text{ \_\_\_ } 23.5$

Write as a decimal.

$$\frac{7}{100}$$

Write the decimal in words.  
12.7

Write as a decimal.

Three and eight hundredths

Write the decimal in words.

0.0012

Write as a decimal.

$8\frac{1}{10}$

$8 - 3.5 =$

$$\begin{array}{r} 56.5 \\ 3.8 \\ +31.7 \\ \hline \end{array}$$

$18.7 - 3.15 =$

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Add one set of parenthesis to each equation so that the equation is true.

$$(12 - 4) \times 8 = 64$$

$$3 \div (5 - 2) = 1$$

$$6 + 4 \times 5 = 50$$

$$6 + 4 \times 5 = 26$$

$$4 + 7 \times 6 - 3 = 25$$

$$4 + 7 \times 6 - 3 = 63$$

$$3 + 6 \div 9 + 4 = 5$$

$$5 \times 10 - 10 + 3 = 3$$

$$11 \times 12 - 10 + 5 = 127$$

$$7 + 11 + 6 \div 6 = 19$$

$$11 + 10 + 11 - 3 = 29$$

$$5 + 9 \times 11 - 11 = 5$$

$$9 + 6 - 3 + 2 = 14$$

$$11 + 9 \div 9 + 3 = 15$$

$$12 + 5 \times 6 + 7 = 109$$

$$9 + 4 \times 2 + 8 = 34$$

$$3 + 10 \times 8 - 2 = 63$$

$$10 + 1 \times 7 \div 7 = 11$$

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

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

START 1	2	9	5
2	4	6	8
4	8	5	4
3	6	7	FINISH SUM: 24

$1 + 2 + 4 + 8 + 5 + 4 =$   
24

START 16	15	5	13
8	6	12	4
15	13	19	FINISH SUM: 68

$16 + 15 + \underline{\quad} + \underline{\quad} + \underline{\quad} =$   
68

START 8	6	6	7
7	9	9	6
9	8	8	7
6	7	7	FINISH SUM: 47

Did you find a path? Write the equation.

START 5	8	7	3
1	8	3	2
9	9	4	2
2	7	6	FINISH SUM: 65

$5 + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} +$   
 $\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} =$   
65

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

Here is a chart on turns to help you answer the questions.

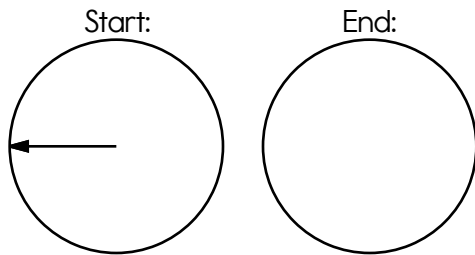
A  $\frac{1}{4}$  turn is  $90^\circ$ .

A  $\frac{1}{2}$  turn is  $180^\circ$ .

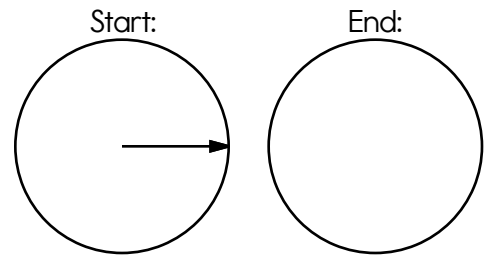
A  $\frac{3}{4}$  turn is  $270^\circ$ .

A full turn is  $360^\circ$ .

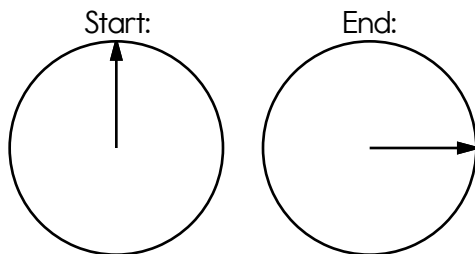
From the start position the pointer turns  $\frac{3}{4}$  clockwise. Draw the arrow for the end position.



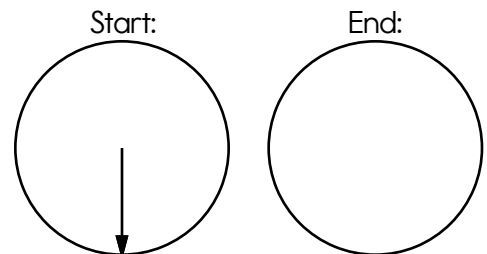
From the start position the pointer turns  $\frac{3}{4}$  clockwise. Draw the arrow for the end position.



The start and end positions are shown. Explain the turn that was made.



From the start position the pointer turns  $90^\circ$  clockwise. Draw the arrow for the end position.



An angle that is  $111$  degrees is

between a -turn and a -turn.

Two right angles equals a -turn.

Ashley is playing a game. She stands in the middle of a circle.

At the start of the game she faces north.

Then she makes a  $\frac{1}{2}$ -turn counterclockwise.

In which direction is she now facing?

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

Sarah tosses a number cube with the numbers 1 through 6 on it. She tosses it again, takes the sum, and moves that many spots on a board game. What is the probability that she moves exactly four spaces?

Holly is playing Wendy a game of sock basketball. Wendy is currently leading 17 to 12. They play for a few more minutes till the final score of 19 to 18 is reached. Can you tell who won?

Sara is playing Anne a game of sock basketball. Anne is currently leading 18 to 12. They play for a few more minutes till the final score of 13 to 22 is reached. Can you tell who won?



Each box in the grid has an area of 1 square inch. Draw two different triangles that have an area of 20 square inches.

Starting with the number 44, write four consecutive multiples of 44. Is the sum divisible by 4?



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

### Can you guess the word?

No duplicate letters can be used.

**M** O D E L

The letter M is in the word  
and is in the correct spot.

S **T** O N E

The letter T is in the word,  
but T is not in that spot.

A B C D E F G H I J K L

A list of letters will be given that  
have not been used. Good luck!

Hint: There are no duplicate letters in the answer.

R	E	I	G	N
H	U	M	A	N
B	A	C	O	N
D	F	J	K	L
P	Q	S	T	V
W	X	Y	Z	

Let's check if you guessed correctly. Look across or  
down to find the correct answer.

XCVMTALFSPACNNSANCN  
 UULBACONOAATINIATVN  
 SFUOSACHLQANTALKLXM  
 UAHATTVANANHNLTALNE  
 HUMANPLAAUBCANCHSTM  
 NHISNLOLNUFLTALONON

Hint: There are no duplicate letters in the answer.

A	W	F	U	L
U	N	C	L	E
B	U	I	L	T

D G H J K M O P Q R S V X Y Z

--	--	--	--	--

Let's check if you guessed correctly. Look diagonally  
to find the correct answer. (DIAGONAL!)

DHIDCZBBDERNHEIU  
 BUDCGUDLNBPUXEFZ  
 NUNDIUHEIDITNGUD  
 IYICGNIHELLBIIGP  
 LGILLTULKIDBQZLL  
 NILPTEEDDEEEIUDE

Hint: There are no duplicate letters in the answer.

P	R	U	N	E
T	E	M	P	O

A B C D F G H I J K L Q S V W X  
Y Z

--	--	--	--	--

Let's check if you guessed correctly. Look diagonally  
to find the correct answer. (DIAGONAL!)

OERE TMPOUEENBEEOPPM  
 UMEEUEEE OOPMMFDNMVE  
 OPHMIOMPNTPEPNPSNAT  
 TERHPKEPMOPQPTXMP T  
 RERUP TSMOYZNYNOJME  
 MPMMNRMRPMQZUTTCHEP  
 MQNPLEHMEIMUJBP HJPE  
 PETCOMPNNPNETYPOFEE

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

Find 2 equations hidden in each box. Good luck!

864      445      15      48 x 8

7 + 85      1 + 81      66

92      3 + 15      21 + 9      387

8 + 99      1 + 46      83

384      65 x 4      68

Write 2 equations: \_\_\_\_\_

90      68

51      497      92 + 38      259

113      37 + 51      73 + 46

14

315      25 x 6      17 + 34      336      66

Write 2 equations: \_\_\_\_\_

91 x 3      41 x 1      17 x 9

273      88      54 x 8      43

198      139      88 + 86      58 x 8

79      55 x 5      44 x 2

68

Write 2 equations: \_\_\_\_\_

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

Find 2 equations hidden in each box. Good luck!

472  
29

14

58

784

567

3 + 49

29 x 1

464

42 + 8

7 + 51

24 + 7

Write 2 equations: \_\_\_\_\_

32 x 1

3 + 48

61 x 4

57 x 4

9 + 87

4 + 43

75 + 8

14

228

855

486

63

73

101

13 + 1

74

89

Write 2 equations: \_\_\_\_\_

33 x 5

24 x 3

8 + 66

105

595

260

12

58 + 2

52 x 5

93 x 3

77

165

30 + 4

7 + 22

315

Write 2 equations: \_\_\_\_\_

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

27 is what percent of 180?

Change to percents.

Find 80% of 105.

$$0.23 = \underline{\hspace{2cm}}$$

$$0.55 = \underline{\hspace{2cm}}$$

$$0.76 = \underline{\hspace{2cm}}$$

$$0.09 = \underline{\hspace{2cm}}$$

$$0.6 = \underline{\hspace{2cm}}$$

Change 0.37 to a percent.

Change  $\frac{1}{2}$  to a decimal.

Change 21% to a decimal and a fraction expressed in its lowest terms.

228 is what percent of 285?

Change to decimals.

Change to percents.

$$21\% = \underline{\hspace{2cm}}$$

$$90\% = \underline{\hspace{2cm}}$$

$$33\% = \underline{\hspace{2cm}}$$

$$4\% = \underline{\hspace{2cm}}$$

$$\frac{6}{10} =$$

$$\frac{77}{100} =$$

$$\frac{26}{100} =$$

$$\frac{46}{100} =$$

$$\frac{31}{100} =$$

$$\frac{60}{100} =$$

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

Draw 3 pictures in the correct order. Use each of the clues so you will know what to draw.



! Draw 1 of these 3 pictures.  
! The picture IS in the correct spot.



! Draw 1 of these 3 pictures.  
! The picture IS in the correct spot.

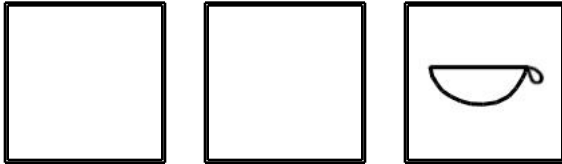


! Draw 1 of these 3 pictures.  
! The picture IS in the correct spot.

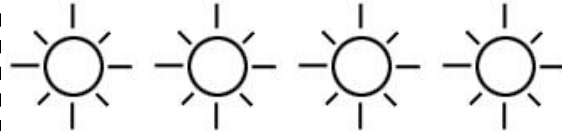


! Draw 2 of these 3 pictures.  
! The pictures to use are in the correct spot.

Draw the 3 pictures in the correct order:



Draw 4 pictures in the correct order. Use each of the clues so you will know what to draw.



! Draw 1 of these 4 pictures.  
! The picture IS in the correct spot.



! Draw 1 of these 4 pictures.  
! The picture IS in the correct spot.



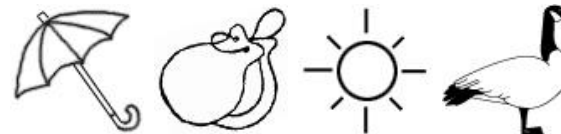
! Draw 1 of these 4 pictures.  
! The picture is NOT in the correct spot.



! Draw 2 of these 4 pictures.  
! None of those pictures are in the correct spot.

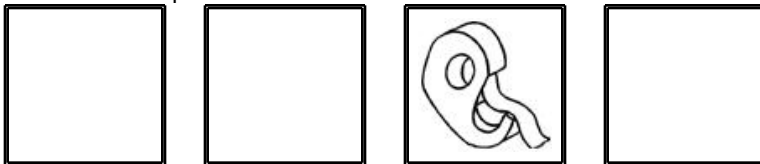


! Draw 1 of these 4 pictures.  
! The picture IS in the correct spot.



! Draw 3 of these 4 pictures.  
! 1 of those pictures is in the correct spot.

Draw the 4 pictures in the correct order:



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

Does the "gu" in each word have the gy, guh, or g sound? Circle the sound that "gu" makes.

intrigues gy guh **g**

yogurt gy guh g

gulch gy **guh** g

guppy gy guh g

figurehead **gy** guh g

irregularities gy guh g

singular gy guh g

plaguing gy guh g

league gy guh g

engulf gy guh g

Does the "ur" in each word have the ur or yur sound? Circle the sound that "ur" makes.

inaugurates ur **yur**

scouring **ur** yur

nature ur yur

figured ur yur

spur ur yur

concurring ur yur

monsieur ur yur

accuracy ur yur

Does the "ow" in each word have the oh or ou sound? Circle the sound that "ow" makes.

pow oh **ou**

burrows **oh** ou

grows oh ou

powering oh ou

shadow oh ou

blow oh ou

flower oh ou

nowadays oh ou

flowering oh ou

howls oh ou

Does the "ei" in each word have the ih, ay, or ee sound? Circle the sound that "ei" makes.

receives ih ay **ee**

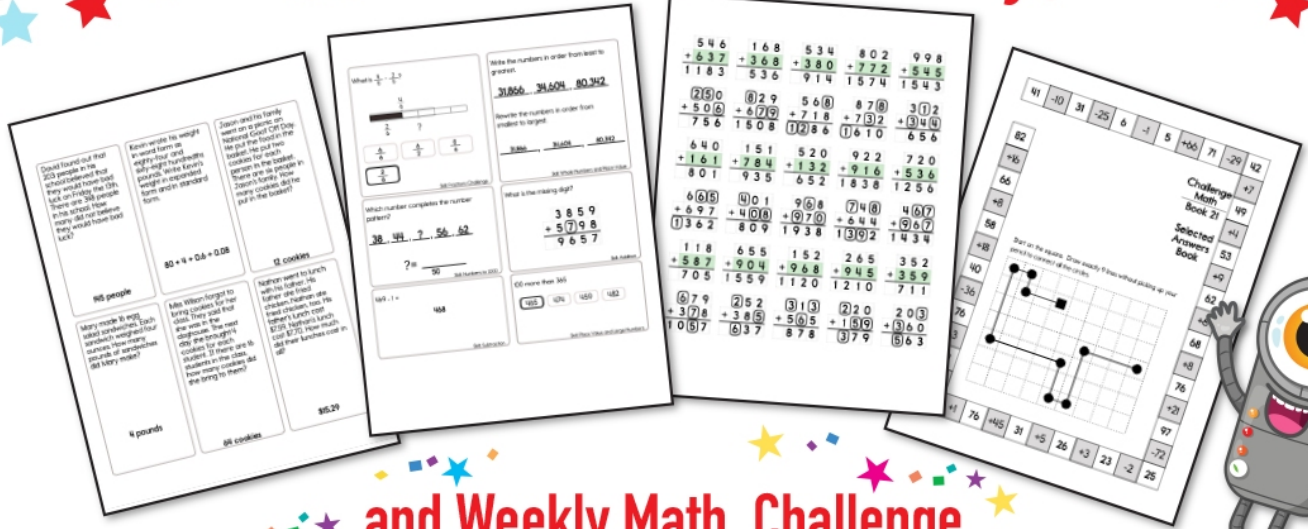
receiver ih ay ee

weigh ih **ay** ee

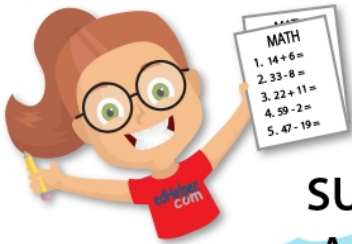
sightseeing **ih** ay ee



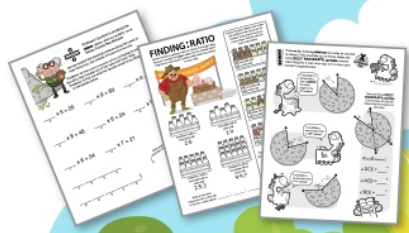
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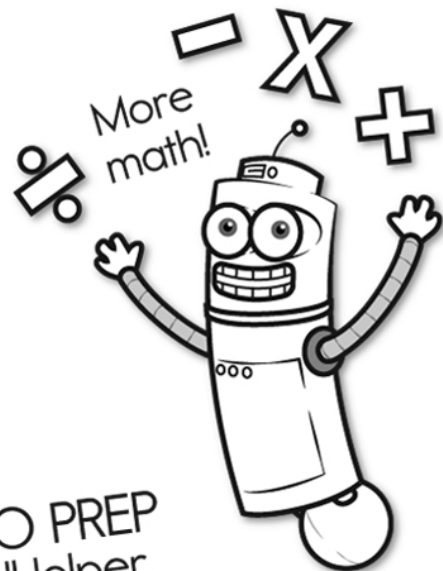
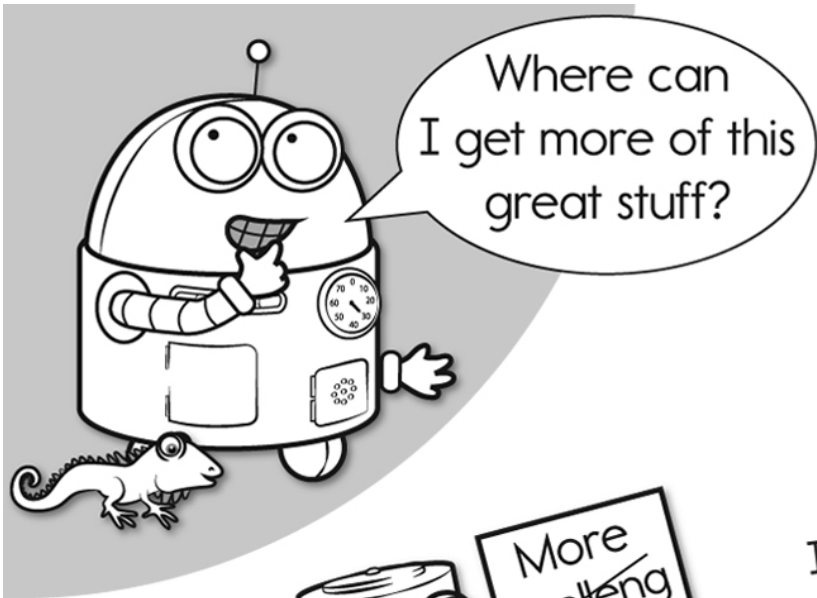
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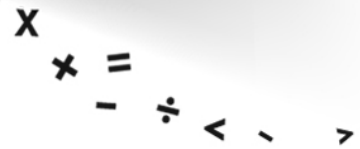
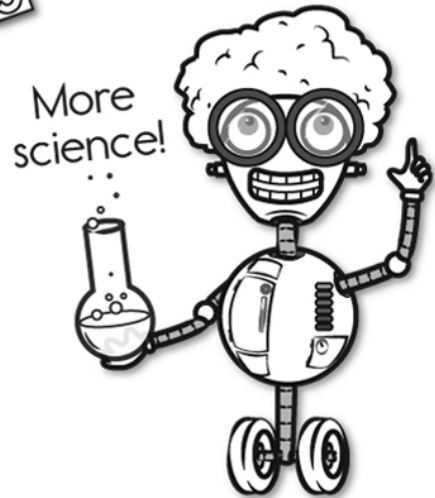
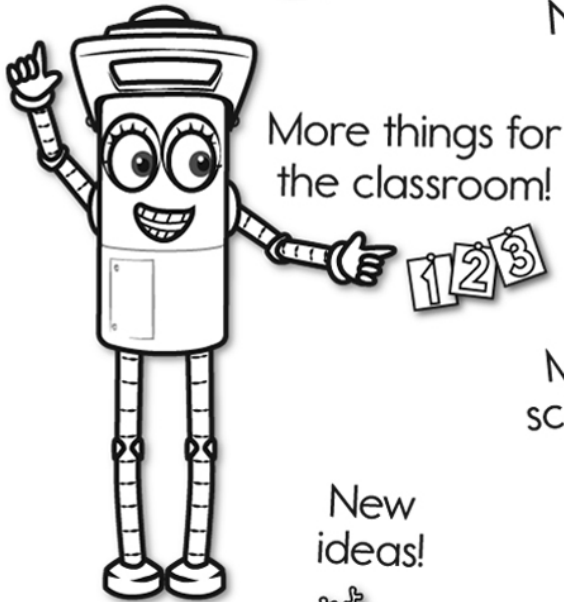


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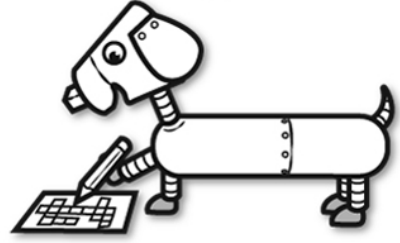


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