

Name: _____

Each box needs a number from 1 to 9. You may re-use numbers.

	sum of 6 ↓	sum of 9 ↓	sum of 4 →		1		
sum of 10 →					sum of 5 ↓	sum of 7 ↓	
sum of 6 →			sum of 8 ↓	sum of 9 →			
	sum of 10 ↓	sum of 6 ↓		sum of 3 →			sum of 7 ↓
sum of 7 →	2			sum of 9 →			4
sum of 6 ↓						sum of 9 ↓	2
				sum of 10 →		6	1
				sum of 7 →		3	

sum of 4 ↓			sum of 5 ↓	sum of 9 ↓			sum of 7 ↓
		sum of 3 →	1				
	sum of 10 →					sum of 10 ↓	
	sum of 9 ↓	sum of 7 ↓	sum of 6 ↓	4			sum of 7 ↓
sum of 5 →	1		2		sum of 5 →	3	2
sum of 9 →					sum of 8 ↓		4
		sum of 5 →					

8

The perimeter is _____.

Color 0.18.

$$\begin{array}{r} 12 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 3 \\ \hline \end{array}$$

How many eighths are in 3?

Identify whether the underlined word is an adjective or an adverb.
An exciting book will keep you awake at night.

Name: _____

Our class told jokes on Mirth Day. There are 18 students in our class. If each person told 2 jokes, how many jokes were told in all?

Someone once said that Superman is very, very old. Even though he seems to be about 32 years old, he is really 5 times that old. If that is true, about how old is Superman?

The last machine on the needle manufacturer's line puts the needles in cardboard folders. Each folder holds 6 needles. How many folders would be needed for 546 needles?

Name: _____

Eric wants to have fun on National Splurge Day. He is going to the Fun Park. He wants to ride the Terror Train 17 times! The Terror Train ride lasts 2 minutes and 6 seconds. If he rides it 17 times, how many minutes will he spend on the Terror Train?

Hunter decided to make donuts for Donut Day. He found a recipe that called for $\frac{1}{2}$ of a cup of sugar, 2 cups of flour, and some other ingredients. He measured the flour and found out there was only two-thirds of a cup of flour in the bag. How much more flour did he need to make the donuts?

April and Anna are bookworms. That means they have a lot of books! Together they have 36 books. Anna has more books than April. In fact, Anna has exactly twice the number of books that April has. How many books does April have? How many books does Anna have?

What is 17 less than 1,099?

Is 47 a composite or a prime number?

At 4 p.m. today, Emma will not be able to use her electronics for 4 hours. At what time will she be able to resume using her phone?

Name: _____

Sudoku Sums of 7

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 7.

Here is an example of a sudoku sum of 7:



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

$$\begin{array}{r} 98 \\ - 79 \\ \hline \end{array}$$

What is the ratio of boys to girls in your class?

The factors of 12 are _____ 4 _____ 12

drivi

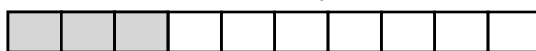
driv

druvo

drive

$$\begin{array}{r} 43 \\ + 62 \\ \hline \end{array}$$

Write the unshaded part as a decimal.



$$\begin{array}{r} 64 \\ - 31 \\ \hline \end{array}$$

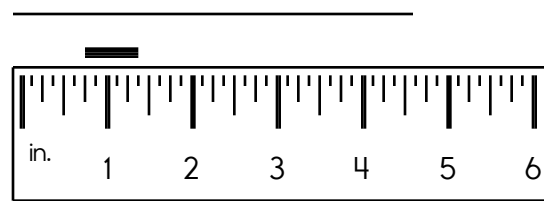
Name: _____

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

E D R P P D N N
 S T M D E D P
 X T D G H D I S
 D E C S N T D B T
 E G O P R Y R
 R P I C K L E T R
 H P N G E G Y
 A L P T S K G
 P R C D N D
 H B L L N N O

BARGAIN • PROCEED • ADDITION
 STEAM • BALLOON • PREY • DROPPED
 PICKLE • SENT • TASK • DOUGH
 STRAY • HOPING

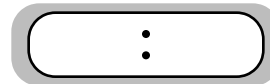
Write the length in inches.



Write the numeral for four hundred fifty-one.

In the number 793,452, what digit is in the ten-thousands place?

You ask Emma for the time. She says it is three minutes past seven. Write the time on your digital clock:



Name the polygon that has ten vertices.

List the first five multiples of 8.

Circle the best estimate for the answer to:
2,111 - 1,078

1,700 1,400 1,000 2,100

What is the range of these numbers?

24, 29, 27, 25, 28, 23, 25

Circle the smallest number.

543 549 534
529 519 495

Expand the number.

1,194 = _____ + 100 + _____ + _____

Name: _____

$$\begin{array}{r} 688 \\ + 580 \\ \hline \end{array}$$

$$\begin{array}{r} 175 \\ + 278 \\ \hline \end{array}$$

$$\begin{array}{r} 1,591 \\ - 906 \\ \hline \end{array}$$

$$\begin{array}{r} 800 \\ + 420 \\ \hline \end{array}$$

$$\begin{array}{r} 1,496 \\ - 905 \\ \hline \end{array}$$

$$\begin{array}{r} 1,023 \\ - 643 \\ \hline \end{array}$$

$$\begin{array}{r} 111 \\ + 728 \\ \hline \end{array}$$

$$\begin{array}{r} 591 \\ - 268 \\ \hline \end{array}$$

$$\begin{array}{r} 624 \\ + 688 \\ \hline \end{array}$$

$$\begin{array}{r} 1,281 \\ - 788 \\ \hline \end{array}$$

$$\begin{array}{r} 964 \\ + 915 \\ \hline \end{array}$$

$$\begin{array}{r} 570 \\ - 246 \\ \hline \end{array}$$

$$\begin{array}{r} 109 \\ + 855 \\ \hline \end{array}$$

$$\begin{array}{r} 801 \\ - 254 \\ \hline \end{array}$$

$$\begin{array}{r} 146 \\ + 526 \\ \hline \end{array}$$

$$\begin{array}{r} 1,685 \\ - 862 \\ \hline \end{array}$$

$$\begin{array}{r} 522 \\ + 743 \\ \hline \end{array}$$

$$\begin{array}{r} 1,380 \\ - 639 \\ \hline \end{array}$$

$$\begin{array}{r} 931 \\ - 288 \\ \hline \end{array}$$

$$\begin{array}{r} 1,461 \\ - 872 \\ \hline \end{array}$$

$$\begin{array}{r} 976 \\ + 484 \\ \hline \end{array}$$

$$\begin{array}{r} 574 \\ + 764 \\ \hline \end{array}$$

$$\begin{array}{r} 1,043 \\ - 663 \\ \hline \end{array}$$

$$\begin{array}{r} 146 \\ + 445 \\ \hline \end{array}$$

$$\begin{array}{r} 1,618 \\ - 628 \\ \hline \end{array}$$

$$\begin{array}{r} 849 \\ + 730 \\ \hline \end{array}$$

$$\begin{array}{r} 240 \\ + 321 \\ \hline \end{array}$$

$$\begin{array}{r} 252 \\ + 872 \\ \hline \end{array}$$

$$\begin{array}{r} 617 \\ - 433 \\ \hline \end{array}$$

$$\begin{array}{r} 1,073 \\ - 587 \\ \hline \end{array}$$

$$\begin{array}{r} 772 \\ + 115 \\ \hline \end{array}$$

$$\begin{array}{r} 467 \\ + 857 \\ \hline \end{array}$$

$$\begin{array}{r} 534 \\ - 246 \\ \hline \end{array}$$

$$\begin{array}{r} 1,195 \\ - 462 \\ \hline \end{array}$$

$$\begin{array}{r} 885 \\ + 503 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 7 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 2 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 4 \\ \hline \square \\ - 3 \end{array}$$

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

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

$$\begin{array}{r} 27 \\ + \square \\ \hline 32 \end{array}$$

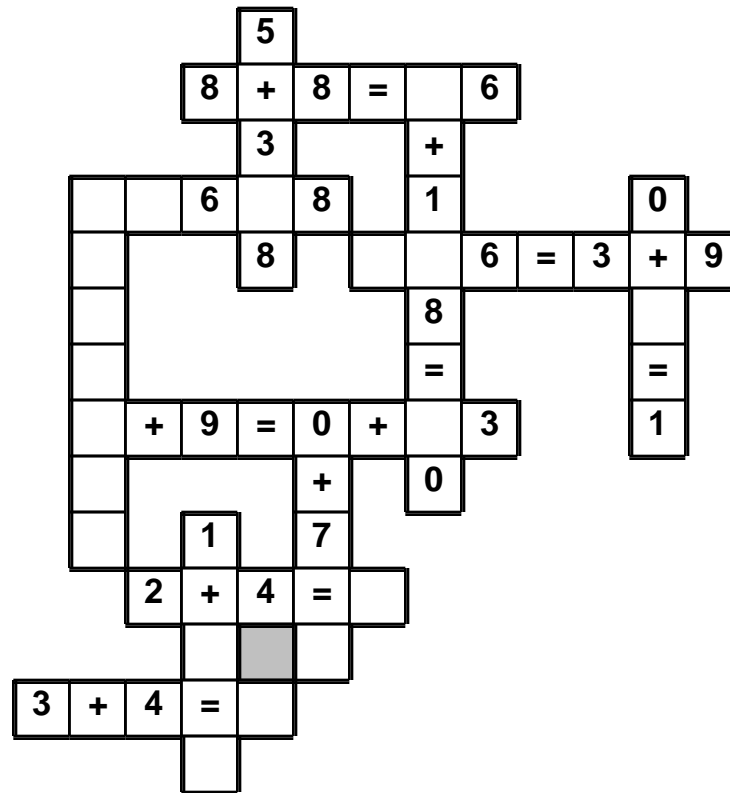
$$\begin{array}{r} + 37 \\ \hline \square \end{array}$$

$$\begin{array}{r} 44 \\ - \square \\ \hline 42 \end{array}$$

Name: _____

1 • 2 • + • = • + • 6 • + • 0 • 1 • + • 4 • 1 • = • 6 • 6 • 4
7 • 7 • 5

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



Make a pattern.
Start with 42.
Subtract 5; add 3.

_____, _____, _____, _____, _____, _____

What are the first four multiples of 7?

Write a word problem for
 $5 + 2 = 7$.

Which is smaller, $\frac{3}{5}$ or $\frac{1}{7}$?

How many seconds are in six minutes?

Circle the abstract noun.
childhood, child, baby, infant

Name: _____

Write true or false.

8 is a factor of 56 true _____ 2 is a factor of 18 _____

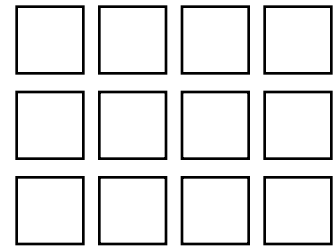
8 is a factor of 32 _____ 6 is a factor of 39 _____

4 is a factor of 22 _____ 8 is a factor of 66 _____

If you add 7 to me, the sum is 37. What number am I?

Write the fraction for 0.41 using 100 in the denominator.

Color in $\frac{1}{4}$.



$6 \times 4 = \underline{24} = 4 \times \underline{6}$

$4 \times 11 = \underline{\quad\quad} = 11 \times \underline{\quad\quad}$

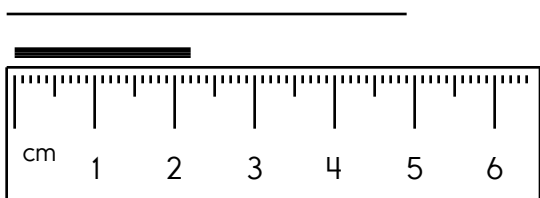
$5 \times 12 = 60 = \underline{\quad\quad} \times \underline{\quad\quad}$

$8 \times \underline{\quad\quad} = 80 = 10 \times \underline{\quad\quad}$

$2 \times 10 = \underline{\quad\quad} = 10 \times \underline{\quad\quad}$

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

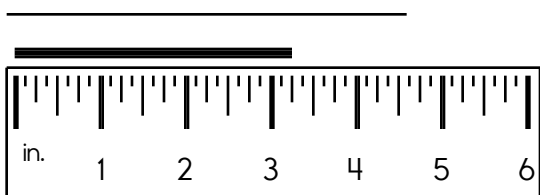
Write the length in millimeters.



Do you use A.M. or P.M. to write the time you eat dinner?

$$\begin{array}{r} 3 \\ 8 \\ + 63 \\ \hline \end{array}$$

Write the length in inches.



Calculate the product of 9 and 10.

$$9 \overline{)54}$$

Name: _____

There are 2 groups of 5 rocks. How many rocks?

Is volition a composite or a prime number?

$$\underline{\quad} \div 8 = 12$$

$$677 + 9 =$$

Is 24 a composite or a prime number?

How many tens are in the number 2,000?

$$10 \times 6 = \underline{\quad} = 30 \times \underline{\quad}$$

$$8 \times \underline{\quad} = 80 = \underline{\quad} \times 4$$

$$8 \times \underline{\quad} = \underline{\quad} = 36 \times 2$$

$$8 \times \underline{\quad} = 24 = \underline{\quad} \times 2$$

$$10 \times \underline{\quad} = \underline{\quad} = 2 \times 35$$

8, 8, _____, J, 8, 8, J,
J, 8, 8, J, J, 8, 8, J

How many minutes are there from 3:00 p.m. until 4:15 p.m.?

$$21 \div \underline{\quad} = 7$$

The number 63 is more than the number 6 by how much?

Double the number 8 three times.

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.

		2	4	1
		1	3	2
1	3	2	4	1

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

2 3 4 1

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

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

2 3 4 1

	3	2	4	
2	4		3	2
1	3			1

Hint - These numbers are missing:

4 1 2 1 1

	4	1		1
	3	2	4	
2		1	3	1

Hint - These numbers are missing:

2 2 1 4 3

Name: _____

Fill in the missing numbers.

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

Hint - These numbers are missing:

4 3 3 3 4 3 4 4

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

Hint - These numbers are missing:

3 3 3 2 4 3 4 2 4 1

	3	2		1
2	4	1		
		2	4	1

Hint - These numbers are missing:

2 3 4 1 3 1

1		2	3	1
	3	1		
1		2	3	1

Hint - These numbers are missing:

4 4 2 4 2

Use a scrap piece of paper.

The state capitol building was completed in 1832. In 2026 the building was 1 century 9 decades 4 years old. How old, in years, was the building in 2026?

Adam needed a new light bulb for his lamp. He could not read in the dark! He could buy 4 bulbs for \$8.27. What was the cost of one bulb?

Sarah read her book from 11:47 a.m. until 1:23 p.m. How long did she read the book?

Name: _____

Jacob is playing a game with you. You need to guess his number. Cross off the numbers that do not fit the clues. He left you these clues:

- The number is even.
- The ones digit is not 3, 4, or 5.
- The number is divisible by 3.
- The number is divisible by 9.

23	31	41	9	64
89	55	85	48	38
52	18	83	7	65

What is Jacob's number? _____

How many tens are in the number 40?

Is 569 closer to 500 or 600?

triple 60 =

(2,343,750) , (468,750) ,
(93,750) , _____,
(3,750) , (750) , (150) ,
(30)

$$10 \times \underline{\quad} = 40 = \underline{\quad} \times 2$$

$$5 \times \underline{\quad} = 30 = \underline{\quad} \times 2$$

$$10 \times \underline{\quad} = 50 = \underline{\quad} \times 2$$

$$6 \times \underline{\quad} = 36 = \underline{\quad} \times 9$$

$$10 \times \underline{\quad} = 100 = \underline{\quad} \times 5$$

Round 648 to the nearest hundred.

Name: _____

Can you guess the word?

No duplicate letters can be used.

F R O L I C

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

P **R** A I S E

The letter R is in the word,
but R 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.

A D V I S E
E N T A I L

B C F G H J K M O P Q R U W X Y
Z

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

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

Hint: There are no duplicate letters in the answer.

C O N V E Y
P O L I C E

A B D F G H J K M Q R S T U W X
Z

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

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

Hint: There are no duplicate letters in the answer.

B E S T O W
D E V O U R
R E C O I L

A F G H J K M N P Q X Y Z

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

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

Name _____



Date _____

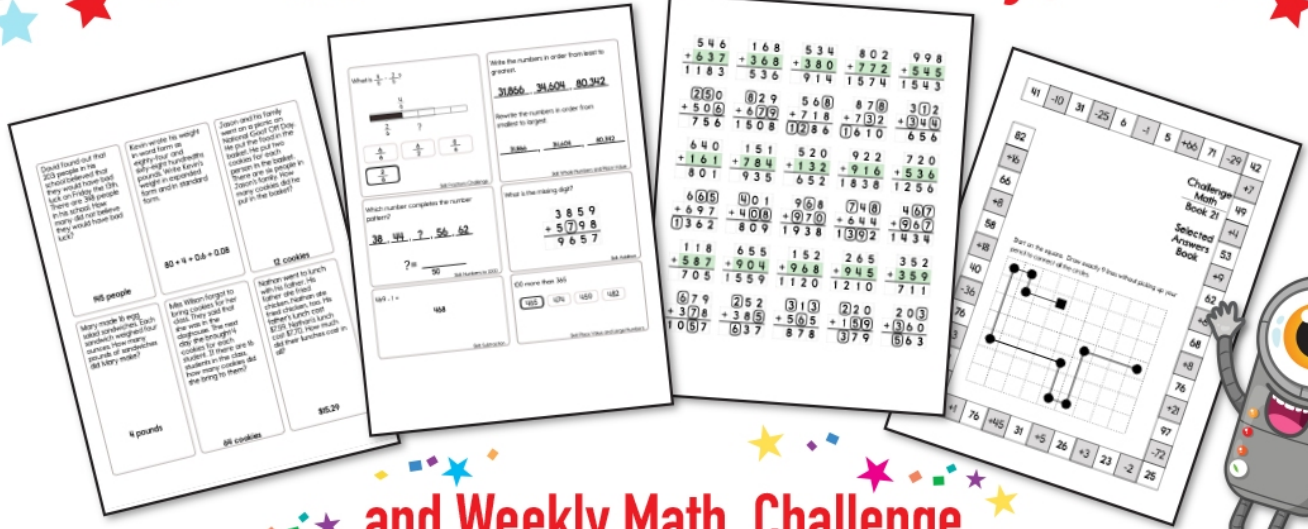
Start on the **B** circle. Do not pick up your pencil. Draw a line going left, right, up, or down. **Every line must end on a circle. No stopping on an empty box.** Try to collect all the circles and finish your last line on the **E** circle. You can go through a circle more than once.

●	●		●	●	●			●
	ⓔ							
●								
	●							
								●
	●	●	●	●				●
		ⓑ						
●			●		●		●	●

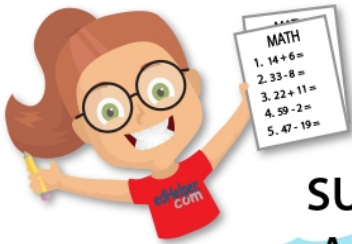
Didn't get them all? That's ok. This was hard.

I missed _____ circle(s).

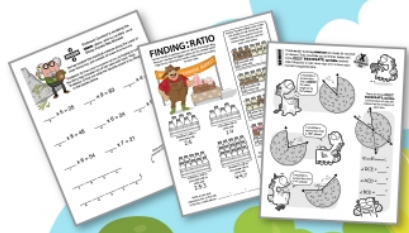
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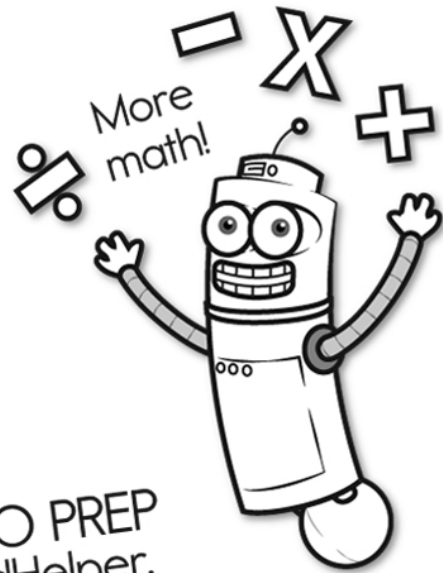
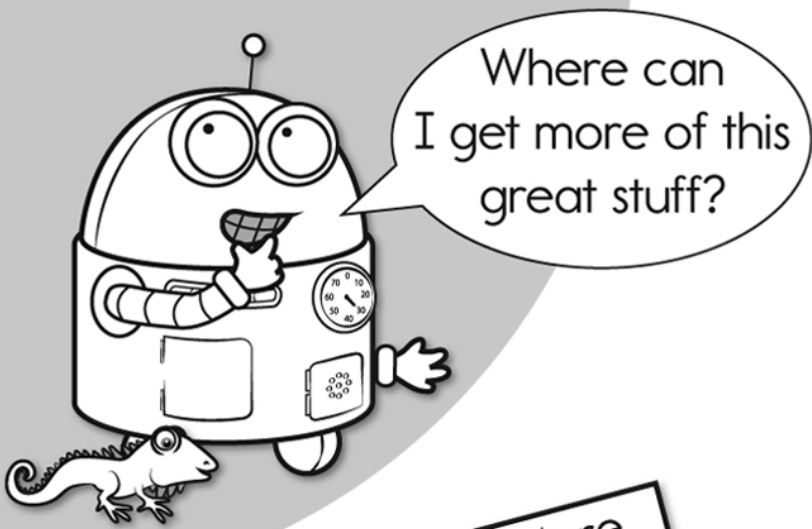
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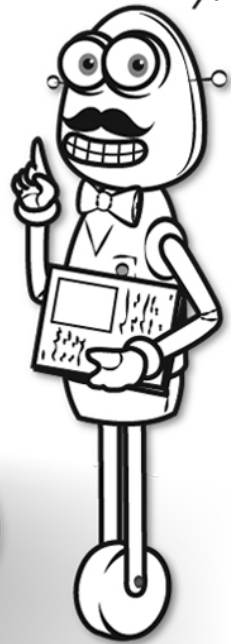
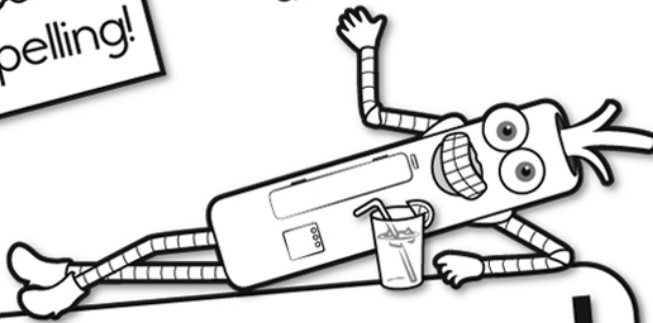


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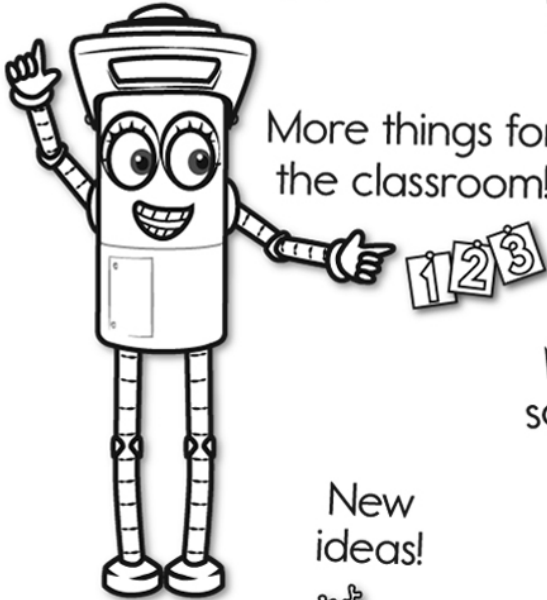
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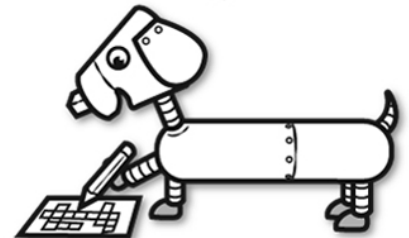
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