

Name: _____

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

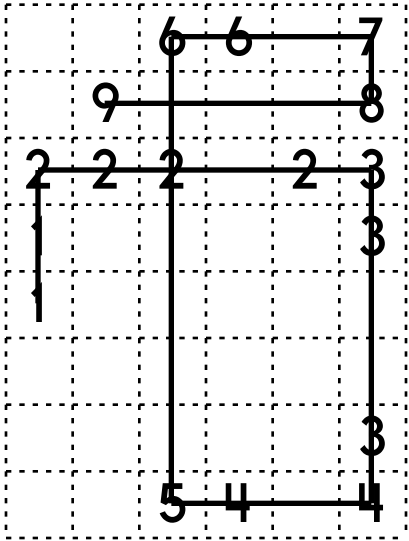
You can only move left, right, up, or down. And definitely no starting or stopping in a blank spot!

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

Draw exactly 8 lines.

Start on 1.

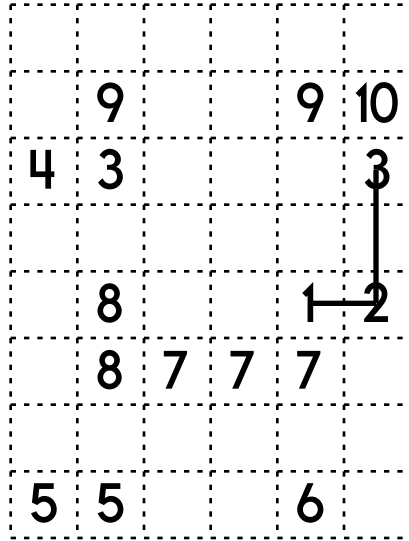
Do not pick up your pencil.



Draw exactly 9 lines.

Start on 1.

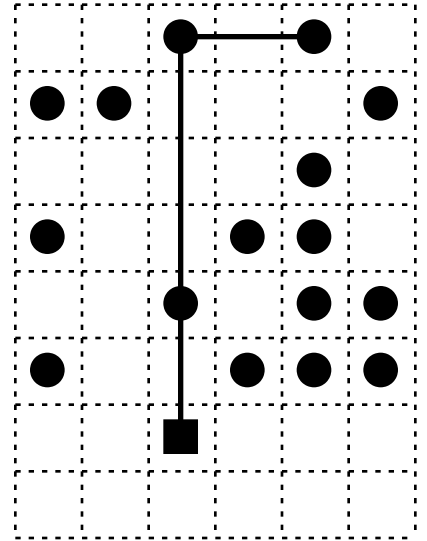
Do not pick up your pencil.



Draw exactly 9 lines.

Start on the square.

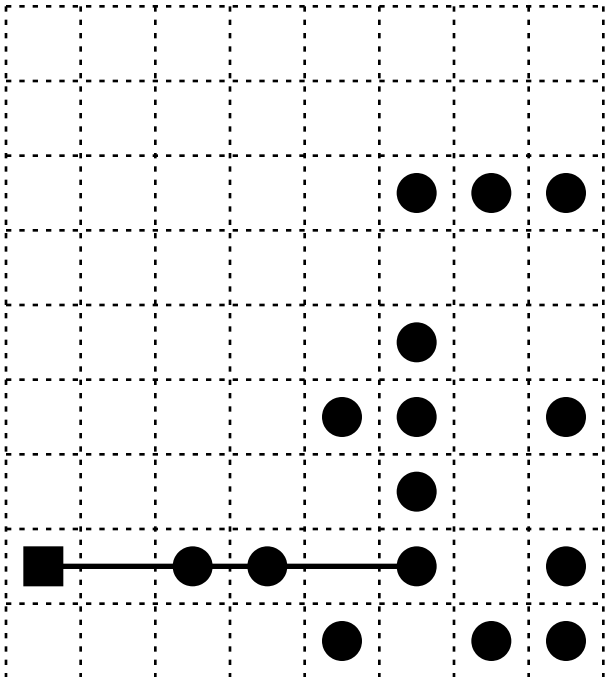
Do not pick up your pencil.



Draw exactly 6 lines.

Start on the square.

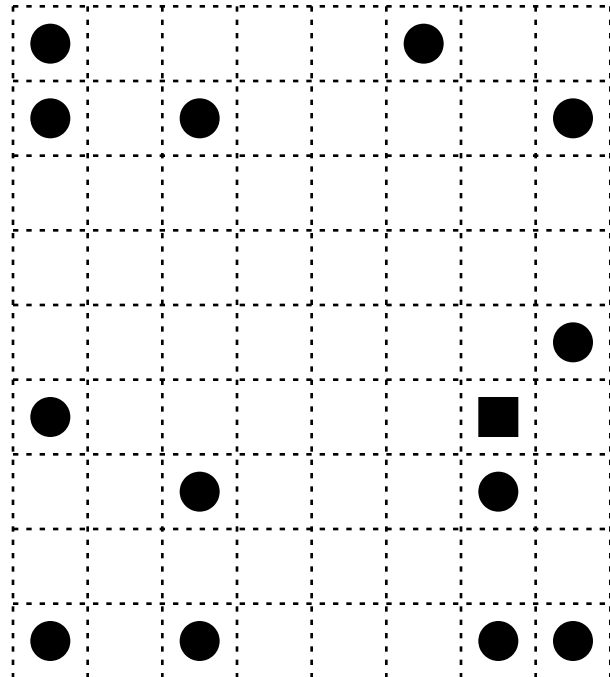
Do not pick up your pencil.



Draw exactly 8 lines.

Start on the square.

Do not pick up your pencil.



Name: _____

Match each pattern to its rule.

- 8.04

5.2, 13.3, 21.4, 29.5

- 8.6

2.4, 10.42, 18.44, 26.46

+ 8.2

+ 8.04

+ 8.8

33.42, 25.38, 17.34, 9.3

8.2, 16.4, 24.6, 32.8

+ 8.1

8.3, 17.1, 25.9, 34.7

33.6, 25, 16.4, 7.8

+ 8.02

8.1, 16.14, 24.18, 32.22

Is 25 a composite or a prime number?

In the equation $39 \times 407 = 15,873$, which number is the product?

The number 73 is more than the number 8 by how much?

Name the shape with five sides and five angles.

How many total legs are on 2 elephants and 3 ants?

How many total legs are on 6 owls?

You have a playdate in 240 minutes. How many hours is that?

Which number is a 4-digit odd number?

What number is halfway between 25 and 29?



Name: _____

Ready for a challenge? See how long this takes.

My starting time: _____ : _____ and _____ seconds.

My ending time: _____ : _____ and _____ seconds.

Not Exact

Estimate - With a Good Guess

$41 \div 9 \approx \underline{5}$

$37 \div 5 \approx \underline{7}$

$38 \div 12 \approx \underline{\quad}$

$74 \div 9 \approx \underline{\quad}$

$64 \div 7 \approx \underline{\quad}$

$66 \div 10 \approx \underline{\quad}$

$53 \div 10 \approx \underline{\quad}$

$17 \div 3 \approx \underline{\quad}$

$47 \div 6 \approx \underline{\quad}$

$31 \div 5 \approx \underline{\quad}$

$42 \div 11 \approx \underline{\quad}$

$62 \div 7 \approx \underline{\quad}$

$33 \div 8 \approx \underline{\quad}$

$38 \div 4 \approx \underline{\quad}$

$66 \div 8 \approx \underline{\quad}$

$46 \div 6 \approx \underline{\quad}$

$20 \div 3 \approx \underline{\quad}$

$108 \div 11 \approx \underline{\quad}$

$13 \div 4 \approx \underline{\quad}$

$16 \div 3 \approx \underline{\quad}$

$45 \div 11 \approx \underline{\quad}$

$73 \div 12 \approx \underline{\quad}$

$26 \div 8 \approx \underline{\quad}$

$39 \div 4 \approx \underline{\quad}$

$26 \div 6 \approx \underline{\quad}$

$26 \div 3 \approx \underline{\quad}$

$39 \div 5 \approx \underline{\quad}$

$21 \div 4 \approx \underline{\quad}$

$38 \div 7 \approx \underline{\quad}$

$39 \div 9 \approx \underline{\quad}$

$23 \div 7 \approx \underline{\quad}$

$96 \div 11 \approx \underline{\quad}$

$55 \div 6 \approx \underline{\quad}$

$72 \div 10 \approx \underline{\quad}$

$77 \div 12 \approx \underline{\quad}$

$31 \div 10 \approx \underline{\quad}$

$57 \div 9 \approx \underline{\quad}$

$27 \div 5 \approx \underline{\quad}$

$44 \div 6 \approx \underline{\quad}$

Name: _____

$48 \div 12 =$	$\begin{array}{r} 833 \\ - 559 \\ \hline \end{array}$	<p>Sarah has two favorite numbers. If you add her favorite numbers, you get 24. If you multiply her favorite numbers, you get 95. What are her mystery numbers?</p> <p>_____</p>	$60 \div 6 =$
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<p>How many millimeters are in 4 centimeters?</p> <p>_____ millimeters</p>	<p>Maria invented a robot. The robot's name is Jason. Jason can go a maximum speed of 5 mph. At that rate, how long would it take Jason to go 12 miles?</p>
$\begin{array}{r} 375 \\ + 389 \\ \hline \end{array}$	$44 \div 11 =$

$11 \times 5 =$	<p>1 cm = 10 mm</p> <p>17 cm = _____ mm</p>	<p>What can you multiply by 8 to get 3?</p>
	<p>18 km = _____ m</p>	

<p>Emma wants to call Wendy. Wendy is on vacation in Asia. It is a time difference of fourteen hours. Wendy's time is always later than Emma's time. If it is 8:45 A.M. where Emma lives, then what time is it where Wendy is?</p> <p>_____</p>	$\begin{array}{r} 43 \\ + 25 \\ \hline \end{array}$	$10 \times 6 =$	$\begin{array}{r} 67 \\ - 40 \\ \hline \end{array}$
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Name: _____

How far do you think it is from your desk to your teacher's desk? Write an estimate of the distance you think it could be.

Write the missing family fact.

$$3 \times 28 = 84$$
$$84 \div 28 = 3$$
$$84 \div 3 = 28$$

Emily multiplied two one-digit numbers and then added 170. The result was 278. Anna does not believe her and thinks Emily made a mistake. Who is correct?

Rosa wants Sarah to guess a three digit number. She tells Sarah that her number has three different digits. The digits are 1, 2, and 3. Sarah thinks. She then guesses the number 231. What are the chances that Sarah has guessed correctly?

Write this as a number in standard form. Use a comma in your number.

five hundred twenty-one thousand, eight hundred twenty

Circle the digit in the hundredths place.

11.9523

The circus is in town! Tickets are \$7 for kids. Adults need to pay double the price of kids' tickets. Jenna is bringing five of her friends in her class. Her mom is also coming. Jenna wants to pay for everyone. How much will she need to pay?

For 6,604,622,246,778,833, write the digit that is in the ten thousands place.

Name: _____

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

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

KNOTTY • SEAL • SHOULD
BIZARRE • MINGLE • YOUNG
AILMENT • ADVICE • MOLD
FORGET • ARTIFICIAL • CONQUER
FINISH • VISIT

What time is 17 hours after
2:00 a.m.?

Anna is getting married in
June. She wants to buy
flowers for her
bridesmaids to carry. The
flowers will cost \$16.80 for
each bridesmaid. If she
has six bridesmaids, how
much will the flowers for
them cost?

Write a letter that has two or
more lines of symmetry.

In the number 98,381,049, the digit 3 is in
what place?


Gavin invented a robotic bug. The bug
can crawl four centimeters in
twenty-four seconds. How long would it
take the bug to crawl thirty-eight
centimeters?

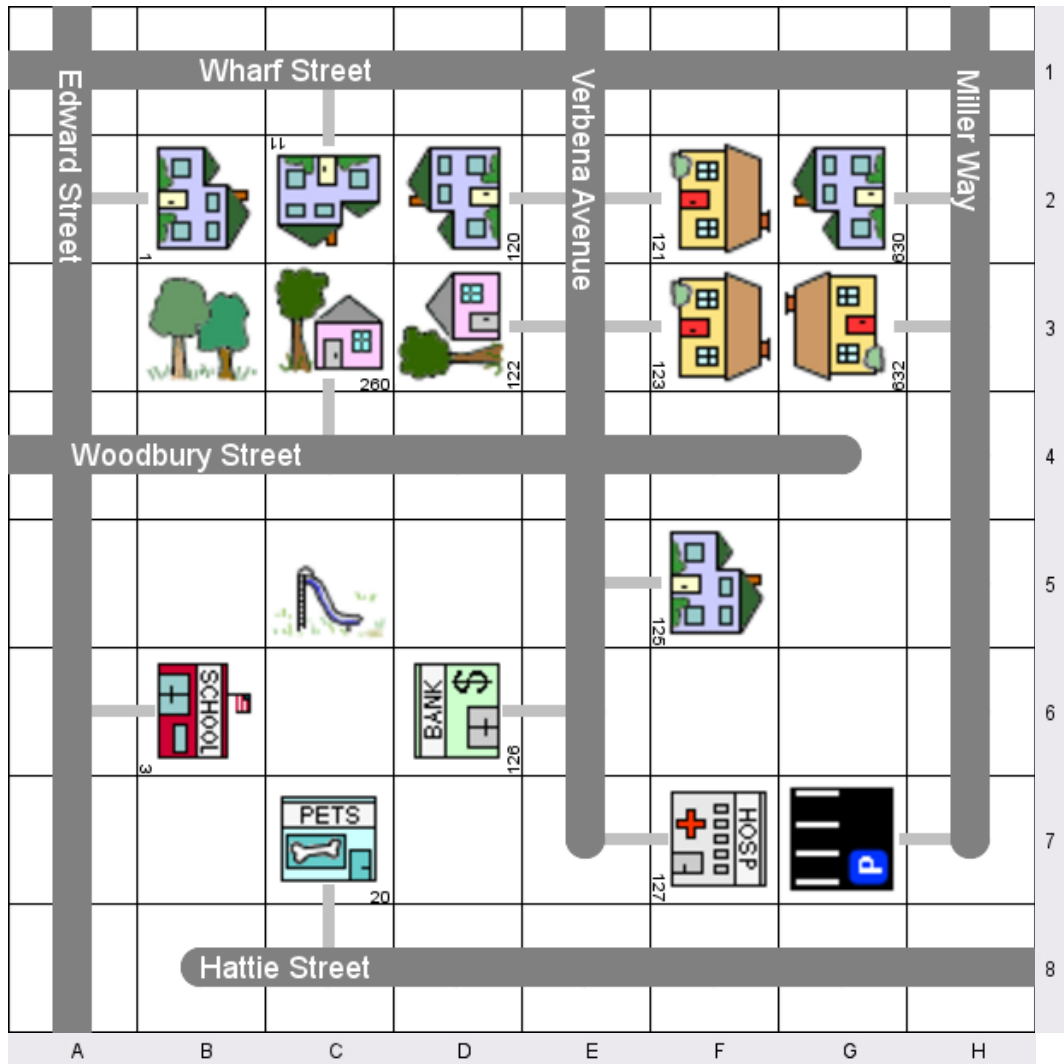
Circle the addition property
for $50 + 64 = 64 + 50$.

commutative property
associative property

Name: _____




= 146 meters



Circle the one at B,2.



Circle the one at C,7.



125 Verbena Avenue



is at _____.

122 Verbena Avenue



is at _____.

11 Wharf Street



is at _____.

123 Verbena Avenue



is at _____.

630 Miller Way



is at _____.

1 Edward Street



is at _____.

Name: _____

Which street has a bank?



Which street has a hospital?

Circle the building that is located on Edward Street.







Miller Way is _____
of Verbena Avenue.

Edward Street is _____
of Verbena Avenue.

Go _____ to drive from the
hospital at 127 Verbena Avenue  to the
house at 120 Verbena Avenue .

[Hint: Use north, south, west, or east.]

Write the total distance to go from the
house at 1 Edward Street  to the
school at 3 Edward Street .

Write the total distance to go from the
school at 3 Edward Street  to the
pet shop at 20 Hattie Street .

Write directions to get from the house at 123 Verbena Avenue to the house at 122 Verbena Avenue.

Begin at the house at 1 Edward Street. Walk the path to the road. The distance from your starting point to the road (the little path) is 41 meters. Go south on Edward Street. Your final destination is on the east side of Edward Street. You will have walked a total of 82 meters from your starting point (including the 41 meters path at the end of your walk). What is your final destination?

Name: _____

35 divided by 5 equals

20, 25, 30, 35, _____, 45,
50, 55

Write $\frac{6}{8}$ in lowest terms.

Circle the three numbers
whose product
equals 192.

4 8 7
6 5 3

Circle the three numbers
whose product
equals 7,524.

11 3 12
19 18 19
18 22 19

$5 \div \frac{1}{3}$

It was 4 degrees below
zero in the morning. By
afternoon the temperature
rose 20 degrees. How
warm was it?

How many centimeters in 1.7
meters?

$3 + (8 \times 1) + 5$

Round 72,519 to the nearest
hundred.

Estimate quickly the
difference.
 $7,200 - 1,620$

How many minutes is it
from 6:00 a.m. to 10:20 a.m.?

Know how many inches in
a foot? Okay, smarty pants,
how many inches in 5 feet?

$6 \times 8 \times 9$

Pick the family fact that is
missing.

$17 \times 6 = 102$
 $102 \div 17 = 6$
 $6 \times 17 = 102$

Name: _____

Find 2 equations hidden in each box. Good luck!

$6 - 6$

$7 - 2$

7

$8 - 1$

$5 - 2$

4

3^6

Write 2 equations: _____

9×4

6

21

7×7

36

7×9

1×3

8×1

12

32

63

8×9

45

81

4×7

14

15

0

Write 2 equations: _____

6853

$4128 + 247$

2607

$4429 + 443$

$869 + 6422$

$332 + 8146$

7291

$7689 + 945$

2567

$7476 + 695$

4838

8478

Write 2 equations: _____

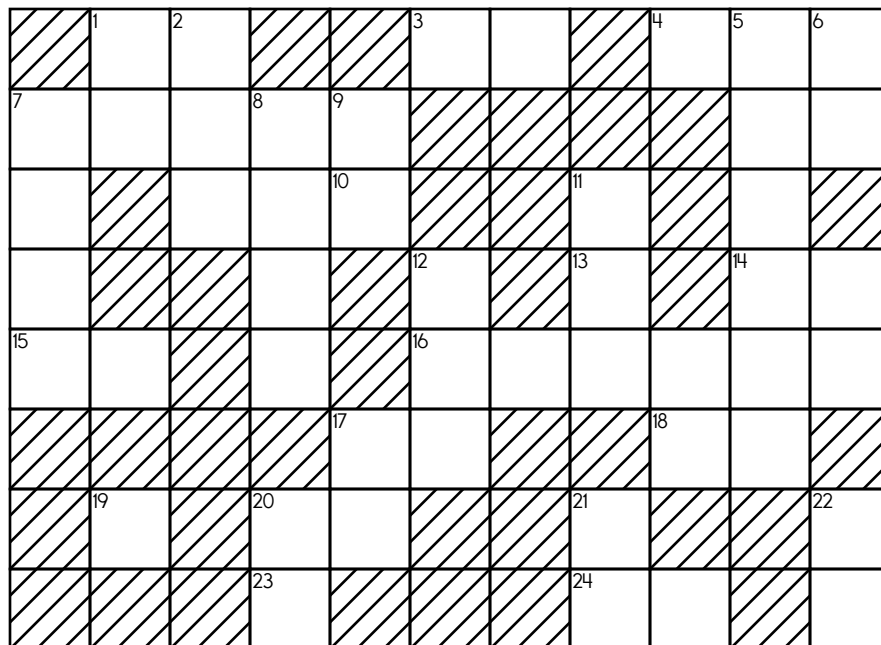
Name: _____

ACROSS

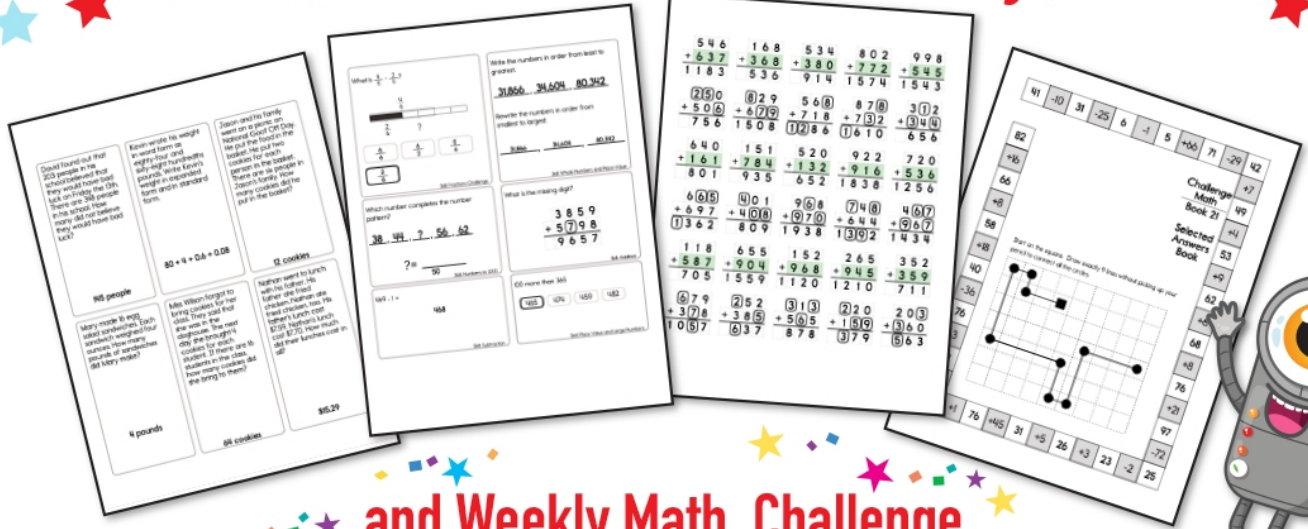
3. What is the lowest common multiple of 11-Across and 10-Across?
5. Its digits total 3
9. Sum of digits of 20-Down
10. How many factors does 10 have?
11. How many factors does 12 have?
12. How many factors does 4 have?
13. How many factors does 57 have?
14. Four times 21-Down
15. What is the lowest common multiple of 21-Down and 4-Down?
16. Seven less than 5-Down
17. The factors of 54 are 1, 2, 3, 6, 9, __, 27, 54.
18. Three less than 20-Across
20. Four less than 1-Down
23. Sum of digits of 24-Across
24. The factors of 28 are 1, 2, 4, 7, __, 28.

DOWN

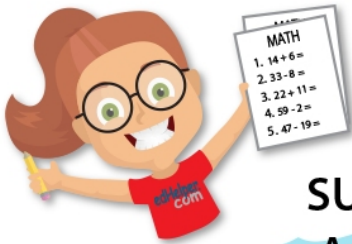
1. Sum of digits of 5-Down
2. What is the lowest common multiple of 9-Across and 20-Down?
4. One-fifth of 20-Down
5. **one hundred thirteen thousand, four hundred eighty-nine**
6. Five more than 17-Across
7. the ones in 4-Down + the thousands in 5-Down + the tens in 1-Down
8. the tens in 2-Down + the ones in 4-Down + the thousands in 7-Down + the hundreds in 16-Across
19. Sum of digits of 14-Across
20. 25
21. 11
22. What is the lowest common multiple of 19-Down and 17-Across?



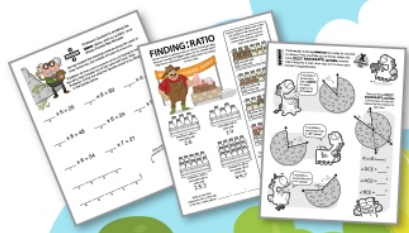
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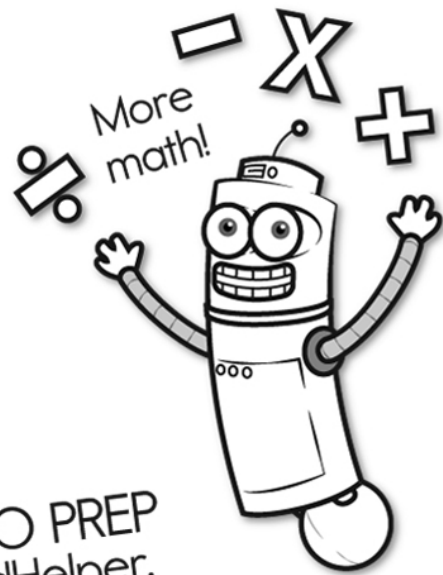
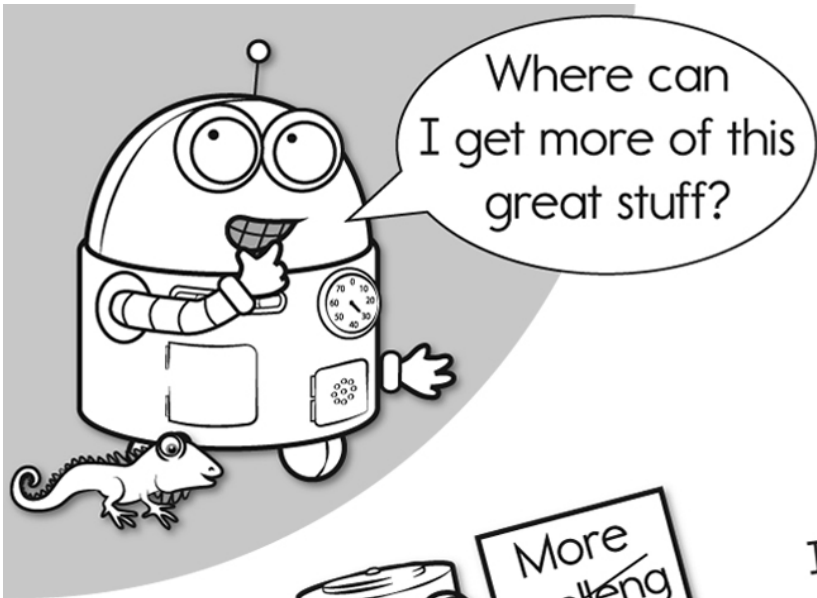
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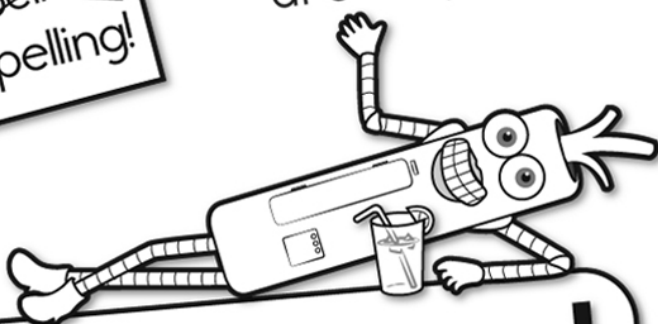


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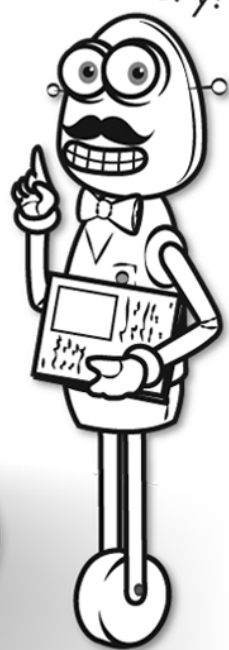


It's NO PREP at edHelper.

More history!



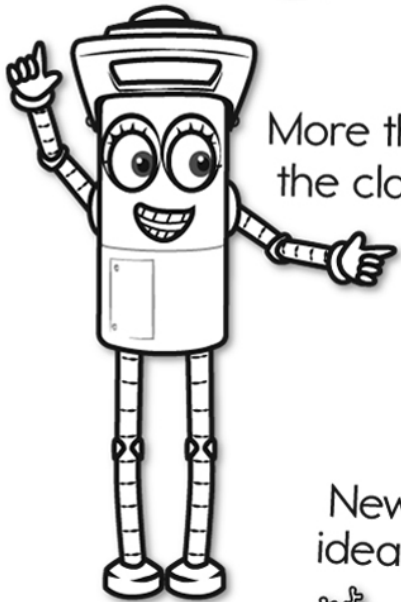
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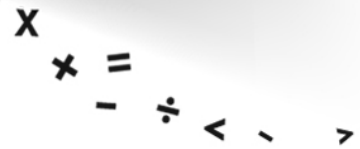
More things for the classroom!



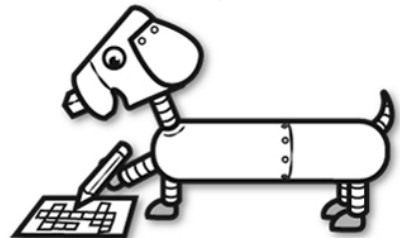
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