

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

Guess the number in your head. Keep guessing until your numbers are correct.  
Then write the correct answer!

$$\begin{array}{c} \text{frowny} \\ \text{frowny} \\ \text{frowny} \end{array} + + = 45$$

$$\begin{array}{c} \text{cool} \\ \text{frowny} \end{array} + = 25$$

$$\begin{array}{c} \text{cool} \\ \text{frowny} \end{array} + + 2 = 27$$

$$\text{frowny} - \text{cool} = \underline{\hspace{2cm}}$$

$$\text{frowny} = \underline{\hspace{2cm}} \quad \text{cool} = \underline{\hspace{2cm}}$$

1 after 12 \_\_\_\_\_

1 before 19 \_\_\_\_\_

7 before 14 \_\_\_\_\_

2 after 18 \_\_\_\_\_

5 before 12 \_\_\_\_\_

8 before 15 \_\_\_\_\_

9 after 19 \_\_\_\_\_

6 before 18 \_\_\_\_\_

9 before 16 \_\_\_\_\_

6 after 16 \_\_\_\_\_

2 before 11 \_\_\_\_\_

3 before 17 \_\_\_\_\_

3 after 14 \_\_\_\_\_

4 before 13 \_\_\_\_\_

1 before 16 \_\_\_\_\_

5 after 77 \_\_\_\_\_

3 before 85 \_\_\_\_\_

5 before 45 \_\_\_\_\_

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

How many feet in 3 yards?

- A) 33 feet
- B) 9 feet
- C) 18 feet
- D) 81 feet

Given the digits 7, 1, and 8, how many different three-digit numbers can you create greater than 700 if you can only use each digit once for each different number?

- A) 0
- B) 11
- C) 10
- D) 4

What is the approximate length of a standard pen?

- A) 1 foot
- B) 4 cm
- C) 3 inches
- D) 15 cm

Estimate the time from 11:15 P.M. to 3:45 A.M.

- A) 3 hours
- B) 5 hours
- C) 7 hours
- D) 1 hour

How many millimeters are in four meters?

- A) 400
- B) 40,000
- C) 40
- D) 4,000

How many even numbers are there between (but not including) 6 and 13?

- A) 8
- B) 3
- C) 5
- D) 6

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

Satin ribbon is sold for \$1.22 per pound at the party store. Mrs. Garcia needs 165 ounces of ribbon for the Shortest Month balloons. What will the total cost of the ribbon be? Round off your answer to the nearest whole cent.

The high school is putting on a play entitled "Polar Bears and Penguins." An adult ticket to the play costs \$5. A student ticket is \$4. Justin paid \$81 for tickets to the play. He bought nine adult tickets. How many student tickets did he buy?

Jessica likes to run. She started using a running app on her phone in October. During the month, she ran an average of 1.3 miles per day. How many miles did she run for the entire month?

What is  $\frac{3}{4}$  of 144? Show your work.

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

Ready to make equations? There is a missing equation in each box.  
Circle the numbers once you find it!

**A**

<b>22</b>	40	<b>17</b>
95	61	72
88	30	20
69	<b>5</b>	54

Find an addition fact.

**B**

14	<b>87</b>	13
16	92	71
99	95	51
31	23	33

Find an addition fact.

**C**

12	37	32
61	55	7
<b>33</b>	56	47
95	60	89

Find an addition fact.

Equations:

Write the equation facts you found.

<b>A</b>	<b>5</b>	<b>+</b>	<b>17</b>	<b>=</b>	<b>22</b>
<b>B</b>		<b>+</b>		<b>=</b>	<b>87</b>
<b>C</b>	<b>33</b>	<b>+</b>		<b>=</b>	

How many minutes are there from 2:45 p.m. until 3:15 p.m.?

How many tens are in the number 20?

What is the sum of 9 and 48?

\_\_\_ ÷ 4 = 5

(6 - 3) x 1

Find the product of 6 and 5.

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

<p>The poinsettia is Amy's favorite holiday plant. She bought six pots of poinsettias at \$13.92 each to decorate her house. How much did she pay in all for the poinsettias?</p>	<p>Megan walked to the store in 15.3 minutes. She bought Band-Aids for \$0.55, gauze for \$1.29, and suntan lotion for \$2.89. She gave the clerk a \$10 bill. She left the store at 3:45 a.m. It took her 20 minutes to walk home. How much longer did it take her to walk home than it took to walk to the store?</p>	<p>Mrs. King took homemade donuts to her office on Donut Day. She bought the donuts at the bakery on the corner while they were still warm! She bought two dozen donuts at \$2.16 per dozen. She paid for them with a 20-dollar bill. How much change did she get?</p>
---	---	--

<p>How many centimeters are in 60 millimeters?</p> <p>_____ centimeters</p>	<p>Which is the smallest?</p> <p>29.1 ÷ 5.5      29.1 ÷ 5.6      29.1 ÷ 5.7</p>
<p>1 lb = 16 oz</p> <p>10 lb = _____ oz</p>	

<p>Circle the smallest number:</p> <p>52,380,941</p> <p>273,940,158,676</p> <p>7,681</p> <p>130,246,859</p>	<p>The circus is in town! Tickets are only \$6 for kids. Adults need to pay double the price of kids tickets. Rose is bringing two of her friends in her class. Her mom is also coming. Rose wants to pay for everyone. How much will she need to pay?</p>
---	--



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

27 kg = _____ g	$\begin{array}{r} 222 \\ + 252 \\ \hline \end{array}$	$(7 + 6) + 9 =$

<p>Sara has two favorite numbers. If you add her favorite numbers, you get 20. If you multiply her favorite numbers, you get 75. What are her mystery numbers?</p> <p>_____</p>	$\begin{array}{r} 45 \\ + 33 \\ \hline \end{array}$	<p>Jack invented a robotic bug. The bug can crawl four centimeters in sixteen seconds. How long would it take the bug to crawl twenty-eight centimeters?</p>

<p>Circle the digit in the hundredths place.</p> <p>28.57</p>	<p>Emma invented a robot. The robot's name is Connor. Connor can go a maximum speed of 3 mph. At that rate, how long would it take Connor to go 8 miles?</p>
<p>What is the homophone of this word?</p> <p>caret</p> <p>_____</p>	

<p>Can 570 be evenly divided by 10? Circle:</p> <p>570 is evenly divisible by 10</p> <p>570 is NOT evenly divisible by 10</p>	$\begin{array}{r} 831 \\ - 546 \\ \hline \end{array}$	$\begin{array}{r} 70 \\ - 19 \\ \hline \end{array}$




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

What time is 14 hours after 3:00 a.m.  _____	In the number 9,846,415,071, the digit 8 is in what place?  _____
--	---

Which has the smallest answer? 275 x 400    277 x 400    284 x 400	21 ÷ 3 =  _____
---	-----------------------

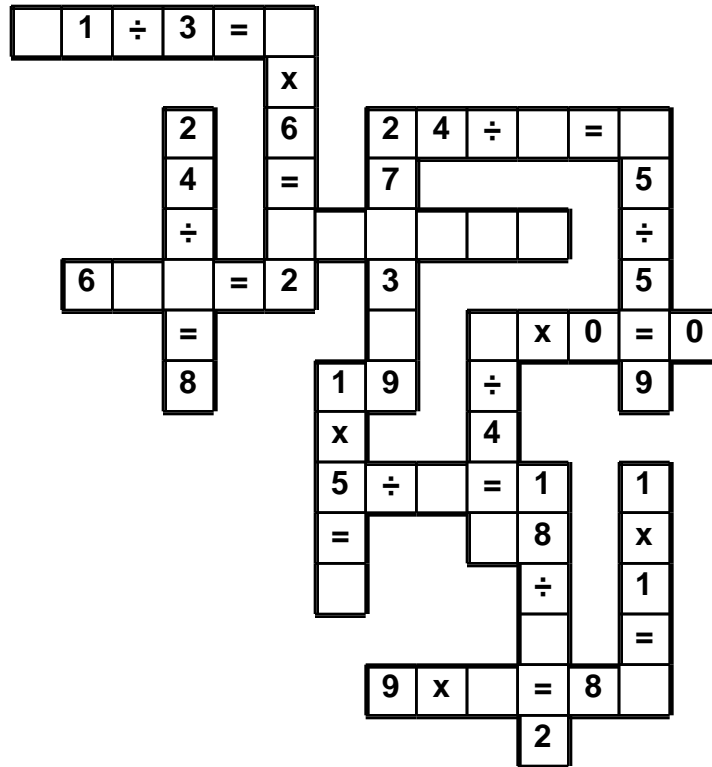
Can 211 be evenly divided by 8? Circle: 211 is evenly divisible by 8 211 is NOT evenly divisible by 8	Write a letter that has two or more lines of symmetry.  _____
	How many digits are in the current year?  _____

Mary is making up her own calendar. The first month of her weird calendar is called Baffy. To make matters worse, she is giving Baffy a total of thirty-nine days. What is the least number of Tuesdays that can occur during Baffy? Show the month of Baffy.	40 ÷ 4 =  _____
	

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

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

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



For 59,340,202,262, write the digit that is in the hundred thousands place.

\_\_\_\_\_

$10 \times 8 =$

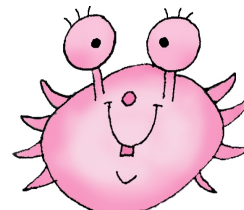
April multiplied two one-digit numbers and then added 195. The result was 267. Emily does not believe her and thinks April made a mistake. Who is correct?

$7 \times 8 =$

Use a dictionary to find the correct pronunciation of this word. Write that pronunciation on the line.

exert

\_\_\_\_\_





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

$9 + 7 = \underline{\quad}$

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

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

$1 + 9 = \underline{\quad}$

$5 + 3 = \underline{\quad}$

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



How many times  
do you need to spin?

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

$2 + 9 = \underline{\quad}$

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

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

Spin fidget spinner. Quick!

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

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

$6 + 3 = \underline{\quad}$

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

$42 \div 6 = \underline{\quad}$

$6 \times 3 = \underline{\quad}$

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

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

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

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

$9 + 5 = \underline{\quad}$

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

$8 + 7 = \underline{\quad}$

$27 \div 3 = \underline{\quad}$

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

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

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

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

$30 \div 6 = \underline{\quad}$

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

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

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

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

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

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

$49 \div 7 = \underline{\quad}$

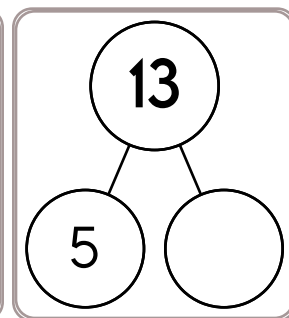
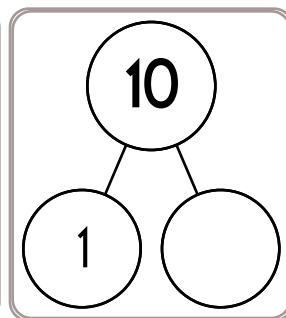
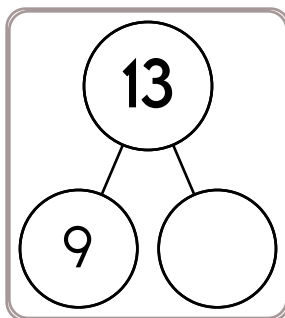
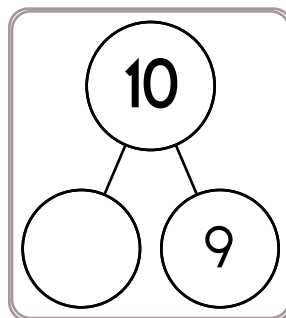
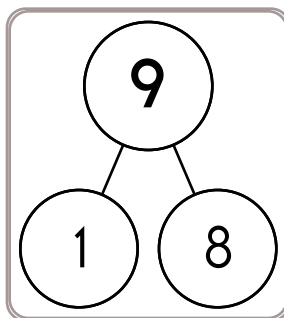
$4 \times 5 = \underline{\quad}$

$9 - 5 = \underline{\quad}$

$8 + 7 = \underline{\quad}$

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

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



$78 + 4 = \underline{\quad}$

$25 + 7 = \underline{\quad}$

$37 + 5 = \underline{\quad}$

$18 + 7 = \underline{\quad}$

$56 + 3 = \underline{\quad}$

$69 + 6 = \underline{\quad}$

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

$59 + 9 = \underline{\quad}$

$13 + 5 = \underline{\quad}$

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

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

$75 + 8 = \underline{\quad}$

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

$47 + 3 = \underline{\quad}$

$48 + 6 = \underline{\quad}$

$64 + 7 = \underline{\quad}$

$55 + 4 = \underline{\quad}$

$19 + 5 = \underline{\quad}$

$26 + 9 = \underline{\quad}$

$73 + 7 = \underline{\quad}$

$39 + 8 = \underline{\quad}$

$25 + 3 = \underline{\quad}$

$45 + 7 = \underline{\quad}$

$76 + 8 = \underline{\quad}$

$33 + 5 = \underline{\quad}$

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

Cross off the number that does NOT belong.

$$\frac{3}{9}, \frac{6}{9}, 1, 1\frac{3}{9}, 1\frac{5}{9}, 1\frac{6}{9}, 2, 2\frac{3}{9}, 2\frac{6}{9},$$
$$3, 3\frac{3}{9}, 3\frac{6}{9}, 4, 4\frac{3}{9}, 4\frac{6}{9}, 5, 5\frac{3}{9}$$

Why does \_\_\_\_\_ not belong in the pattern?

Cross off the number that does NOT belong.

96, 32, 86, 41, 76, 50, 66, 59, 56, 68, 46, 77, 56, 36

Why does \_\_\_\_\_ not belong in the pattern?

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.

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

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

3 2 4 1

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

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

4 3 1 2

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

Hint - These numbers are missing:

4 1 2 4 3 3 2 2 1

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

Hint - These numbers are missing:

4 3 3 2 3 1 4 1

Put these adjectives in the correct order.  
handsome, small, blonde



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

Fill in the missing numbers.

Only rule - The same number CAN NOT be next to each other, in ANY direction.

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

Hint - These numbers are missing:

2 2 2 4

2 3 4

2	4			
	3		4	1
2	4	1	3	2
1				

Hint - These numbers are missing:

2 1 1 2 3

4 2 1 3

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

Hint - These numbers are missing:

1 2 2 1 3

4 3 3 4 3

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

Hint - These numbers are missing:

1 4 2 4 2

3 2 1 4 4



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

Match each pattern to its rule.

24.3, 19.1, 13.9, 8.7

●

●

1.5, 7.1, 12.7, 18.3

+ 5.3

●

●

23.8, 18.4, 13, 7.6

3.4, 9.1, 14.8, 20.5

●

●

- 5.4

+ 5.6

●

●

18.2, 13, 7.8, 2.6

4.5, 9.9, 15.3, 20.7

●

●

- 5.7

5.5, 10.8, 16.1, 21.4

●

●

+ 5.7

●

+ 5.4

●

20.3, 14.6, 8.9, 3.2

A toy car can go 5 mph.  
How long would it take to  
go 12 miles?

$$10 \div \frac{1}{2}$$

How many meters are  
there in 122 kilometers?

It's 11:00 a.m. and Amanda  
is getting ready for soccer  
practice. If practice starts  
at 6:45 p.m., then how  
much longer until soccer  
starts?

$\frac{1}{2}$ , (1), (2), (4),  
(8), (16), (32),  
\_\_\_\_\_, (128), (256)

Write  $\frac{2}{4}$  in lowest  
terms.

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

Draw a line from START to END.

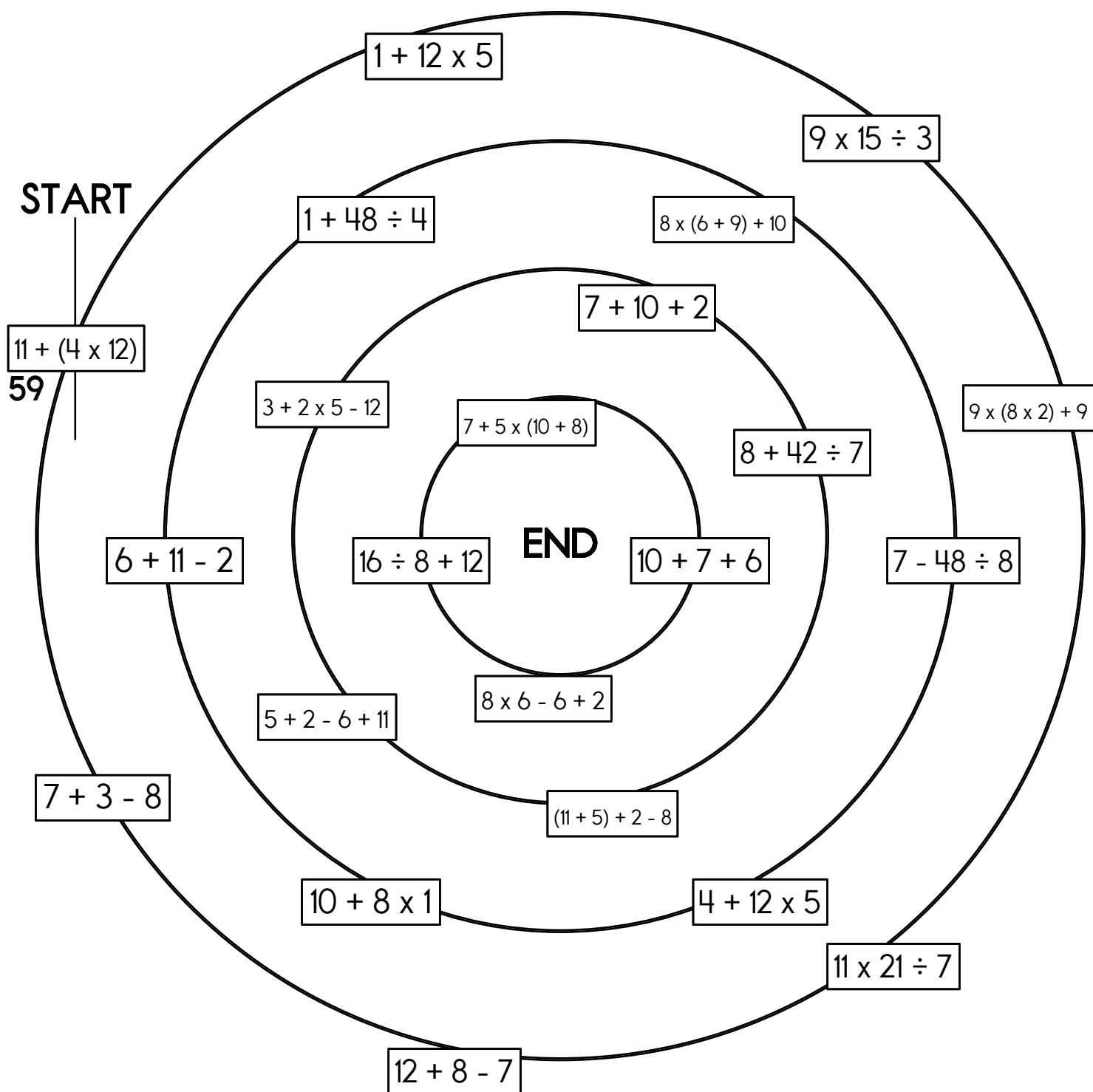
23

~~59~~

1

18

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



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

Fill in each box of the edHelperKu puzzle, using the numbers from 1 to 5.

Every row must contain the numbers 1, 2, 3, 4, and 5.

Every column must contain the numbers 1, 2, 3, 4, and 5.

In a cage with a plus sign, the given number will be the sum of all the digits in the cage.

16+	10+		11+	6+ 4
	5	4	1	
				1
5		1	17+	
3+	2			

Fill in the blanks. These equations are from the puzzle above.

$$\underline{\quad} + 2 = 3$$

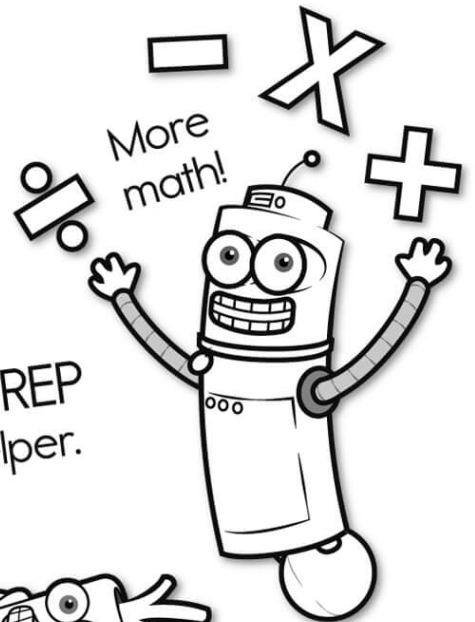
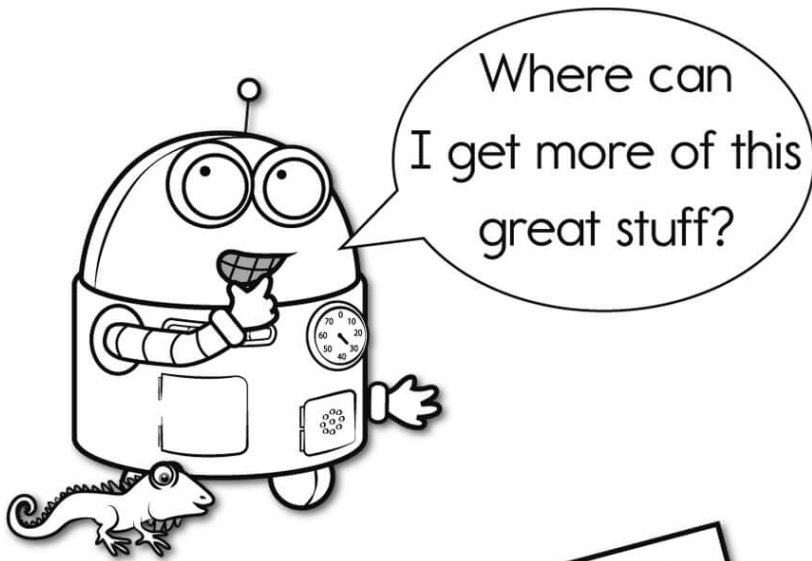
$$\underline{\quad} + 4 + \underline{\quad} + \underline{\quad} + \underline{\quad} = 16$$

$$4 + \underline{\quad} = 6$$

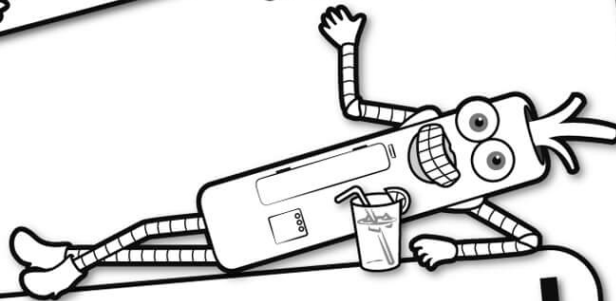
$$\underline{\quad} + \underline{\quad} + 4 = 10$$

$$\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + 3 = 17$$

$$\underline{\quad} + \underline{\quad} + \underline{\quad} + 1 = 11$$



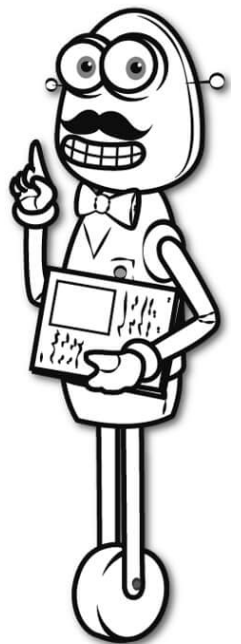
It's NO PREP  
at edHelper.



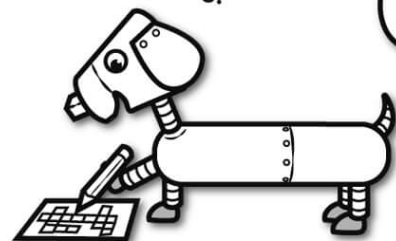
**edHelper.com!**

**only \$19.99  
per year**

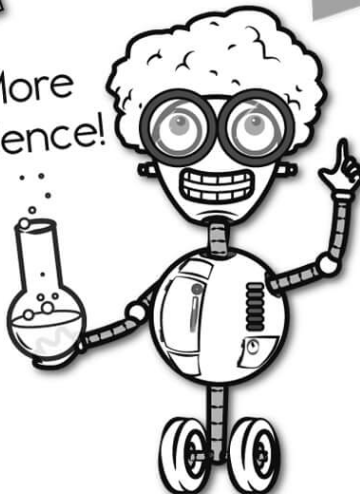
More  
history!



More  
puzzles!



More  
science!



New  
ideas!



Things for the  
classroom!







## Take The Boring Out Of Homework!

### Weekly K-6 "Take It Home" Books

Kids want choices  
for homework.  
"Take It Home" books  
have fun graphics and  
challenging puzzles and  
problems for older kids.

Homework  
will never be  
the same!

edHelper.com