

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

Complete the pattern.

2 4 6 8 10 12 14     

4 8 12 16 20 24 28     

3 6 9 12 15 18 21     

1 2 3 4 5 6 7     

Complete the pattern.

5 10 15 20 25 30          

10 12 14 16 18 20          

20 25 30 35 40 45

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

Complete the pattern.

6 9 12 15 18                                 

12 16 20 24 28                                 

4 5 6 7 8                                 

2 3 4 5 6                                 

Complete the pattern.

6 8 10 12 14                                 

15 18 21 24 27                                 

25 30 35 40 45

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
3	4	3	4
		2	1
		4	3

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

1 2 3 4

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

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

1 3 4 2

	1	2	1
2		3	4
3	1	2	

Hint - These numbers are missing:

1 4 3

	1	2	1
4	3		3
	2		2

Hint - These numbers are missing:

2 4 1 1

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

Fill in the missing numbers.

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

Hint - These numbers are missing:

1 1 3 2 4 2 1 1

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

Hint - These numbers are missing:

1 2 1 1 2 1 2

3			2	
1		1	4	1
	3			2
1	4		4	

Hint - These numbers are missing:

1 4 2 3 3 2 2 3 1

2	4	2		1
			4	2
2	4	2		
		1		2

Hint - These numbers are missing:

3 3 1 3 1 3 4 1 1

How many nickels do you need if you want to have exactly 15 cents?

$$18 - \underline{\quad} = 13$$

$$16 = 6 + 10$$

$$17 = \underline{\quad} + 10$$

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

Mr. Young buys a pin every time he visits a new state. He puts them on his jacket. He has 15 pins now. He will go to 5 states this summer. How many pins will he have then?

Jacob bought 3 balloons. The writing on the balloons said, "I need a hug." Each balloon cost \$0.38. How much did the balloons cost in all?

Hunter has many shells. He found them at the beach. He put them in groups of 12. He has 4 groups and 5 shells left over? How many shells does he have?

Peter saw 15 turkeys. Kevin saw 19 turkeys. How many turkeys did they see in all?

1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	----

$$\boxed{1} + \textcircled{7} = \underline{\quad}$$

$$1 + 7 = \underline{\quad}$$

Draw ○

1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	----

$$\boxed{2} + \textcircled{7} = \underline{\quad}$$

$$2 + 7 = \underline{\quad}$$

Draw □ and ○

1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	----

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

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

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

How much is this?



What is ten less than 73?

9, 11, 13, 15, 17, \_\_\_\_\_, 21,  
23, 25

Circle the even numbers.

1 25 49

2 17 53

44 988 236

Which shows the equation  
two plus eight equals ten?

C, H, \_\_\_\_\_, R, W

How many dots on the bug?



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

$10 + 3 = \underline{\quad}$

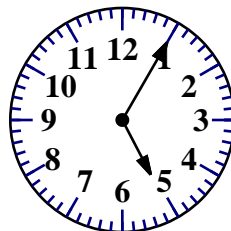
How many?



5, 7, 9, 11, 13, 15, 17, \_\_\_\_\_,

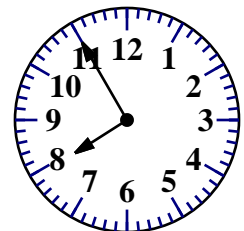
21

What time is it?



\_\_\_\_:\_\_\_\_

What time is it?



\_\_\_\_:\_\_\_\_

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

The school is having a bake sale. Eric brought seven brownies. Emma brought three pies. How many baked goods did the two students bring in all?

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

They brought \_\_\_\_\_ baked goods.

Peter is playing with clay. First, he made eleven small balls of clay. Then he flattened five of the balls. How many balls of clay does Peter have left?

$$11 - 5 = \underline{\quad}$$

He has \_\_\_\_\_ balls of clay.

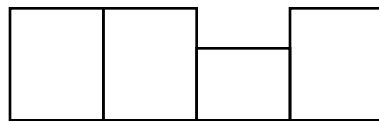
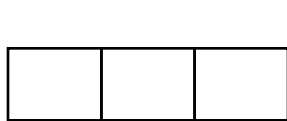
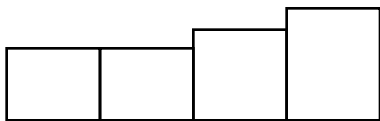
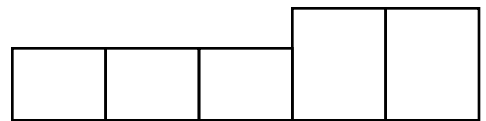
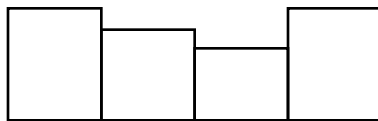
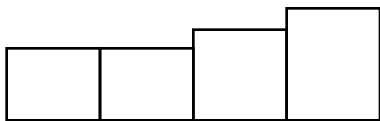
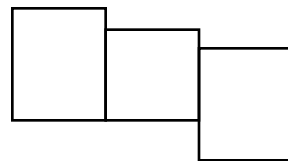
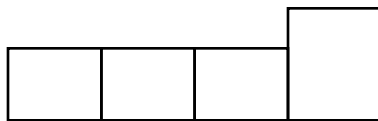
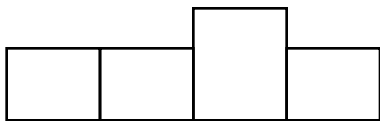
Hannah had five muffins. She baked four more muffins. How many muffins did she bake altogether?

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

She baked \_\_\_\_\_ muffins altogether.

Write the words into the boxes.

fish • smell • big • was • weed • make • sail • nail • that



$$2 + 1 = \underline{\quad}$$

11     3     8

$$13 - 9 = \underline{\quad}$$

10     4     3

3 tens and 8 ones

3     38     83

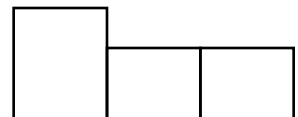
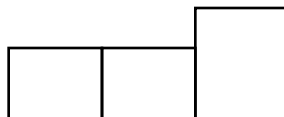
Count by 1.

3    \_\_\_\_\_    5    \_\_\_\_\_

\_\_\_\_\_ is 1 more than 3.

Write the words into the boxes.

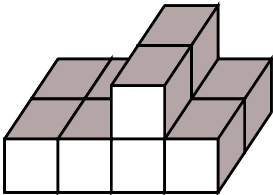
cut  
has



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

<p>Gavin took 5 shirts to the thrift shop. Then he took 8 more shirts. How many shirts did he take in all?</p>	<p>Sara finds 8 seashells. Ava finds 11 more shells. How many shells do they find in all?</p>	<p>Hunter sees 8 stars. Jason sees 9 more stars. How many stars do they see in all?</p>
--	---	---

Circle the greater number.	Circle how you know.	Fill in the numbers.
76    14	tens    ones	<p>_____ is greater than _____ .</p> <p>_____ &gt; _____</p>
52    56	tens    ones	<p>_____ is greater than _____ .</p> <p>_____ &gt; _____</p>

<p>How many blocks?</p>  <p>_____</p>	<p>When you take 8 away from me, the answer is 6. What number am I?</p> <p>_____</p>	<p>six</p>	<p>11 - 7</p>
<p>Write the missing sign.</p> <p>11 ____ 10 = 21</p>			



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

You are a detective. Decode each secret number.

The secret number is:

$$\begin{array}{r} \underline{6} \quad \quad \quad \underline{5} \\ a \quad b \quad c \quad d \end{array}$$

Check:

$$\frac{6}{a} + \frac{\quad}{b} = 10$$

$$\frac{\quad}{c} + \frac{5}{d} = 14$$

Use these clues:



- a. seventh digit from the right
- b. eighth digit from the left
- c. seventh digit from the left
- d. second digit from the right

The secret number is:

$$\frac{\quad}{a} \quad \frac{\quad}{b} \quad \frac{\quad}{c} \quad \frac{\quad}{d} \quad \frac{\quad}{e}$$

Check:

$$\frac{\quad}{a} + \frac{\quad}{b} = 11$$

$$\frac{\quad}{c} + \frac{\quad}{d} = 7$$

Use these clues:



- a. second digit from the right
- b. first digit on the left
- c. seventh digit from the left
- d. second digit from the left
- e. fourth digit from the right

The secret number is:

$$\frac{\quad}{a} \quad \frac{\quad}{b} \quad \frac{\quad}{c} \quad \frac{\quad}{d} \quad \frac{\quad}{e} \quad \frac{\quad}{f}$$

Check:

$$\frac{\quad}{a} + \frac{\quad}{b} = 11$$

$$\frac{\quad}{c} + \frac{\quad}{d} = 12$$

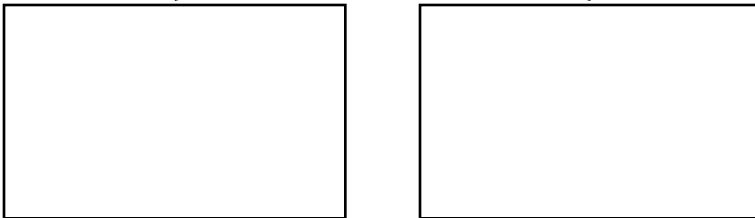
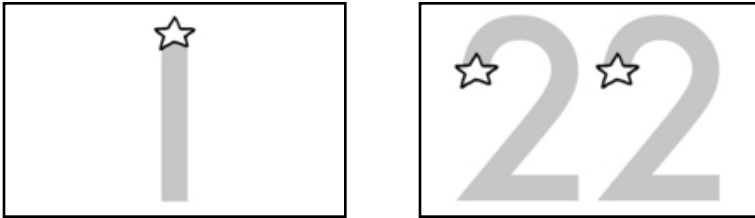
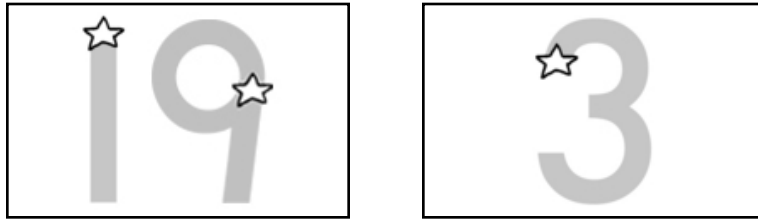
Use these clues:



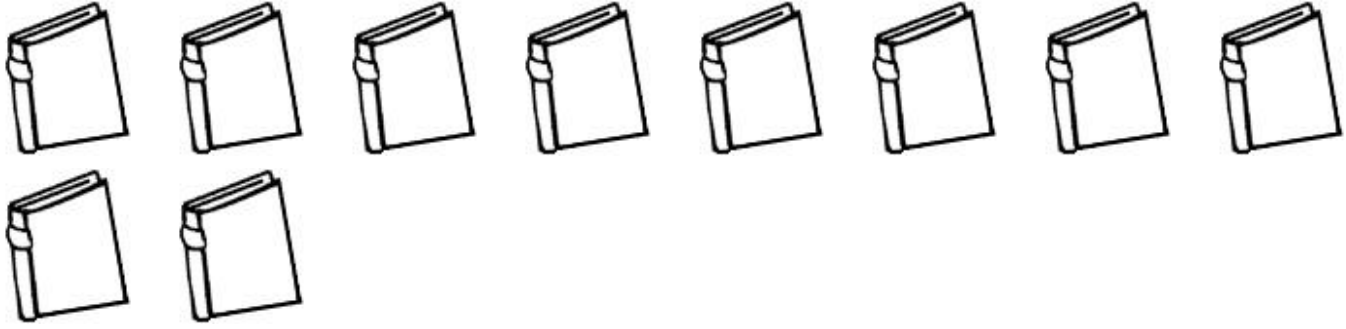
- a. fifth digit from the left
- b. sixth digit from the right
- c. first digit from the right
- d. sixth digit from the left
- e. fifth digit from the right
- f. first digit from the left

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

Complete the number bonds puzzle. Fill in the missing boxes with the numbers 1 through 29. You can repeat and use any of those numbers. You do not have to use all the numbers.



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



Circle every 2 books.

How many circles did you draw? \_\_\_\_\_

That means there are \_\_\_\_\_ groups.

You have some shirts.  
You put them into groups of two.  
So you count by 2s.

If you have 2 groups of 2 shirts:

$$2 + 2 = \text{_____ shirts}$$

If you have 3 groups of 2 shirts:

$$2 + 2 + 2 = \text{_____ shirts}$$

If you have 4 groups of 2 shirts:

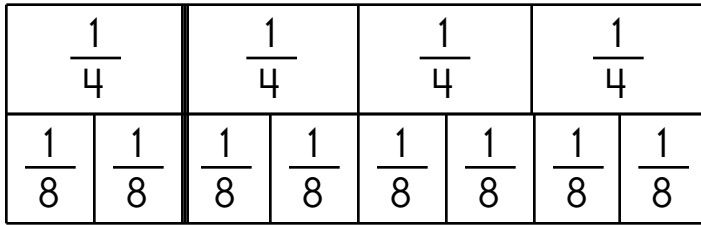
$$= \text{_____ shirts}$$



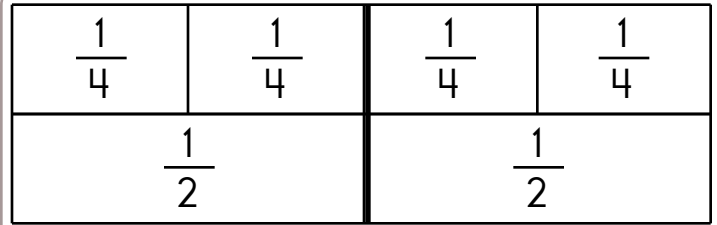
Put 18 kangaroos into 6 equal groups.

There are \_\_\_\_\_ kangaroos in each group.

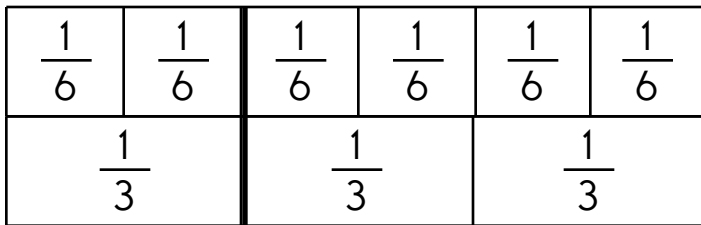
Name: \_\_\_\_\_



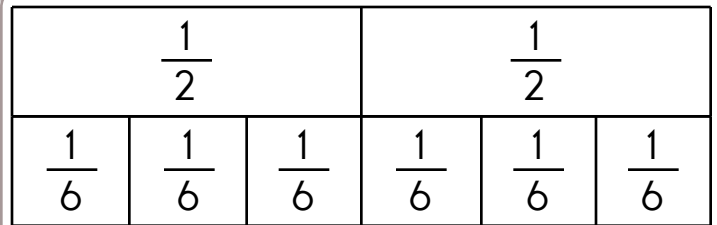
$$\frac{\square}{4} = \frac{2}{8}$$



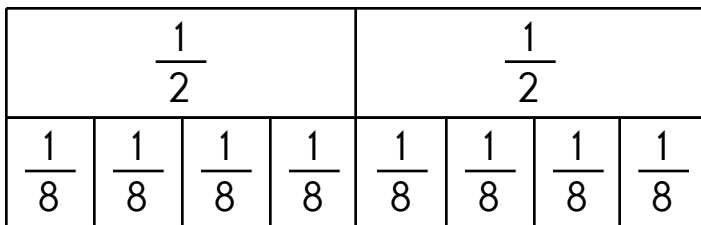
$$\frac{\square}{4} = \frac{1}{2}$$



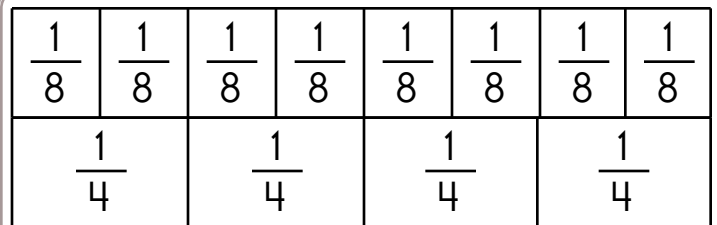
$$\frac{2}{6} = \frac{\square}{3}$$



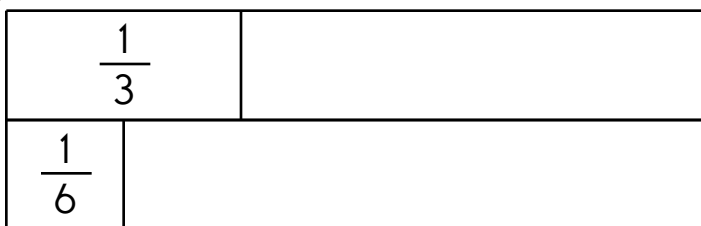
$$\frac{\square}{2} = \frac{3}{6}$$



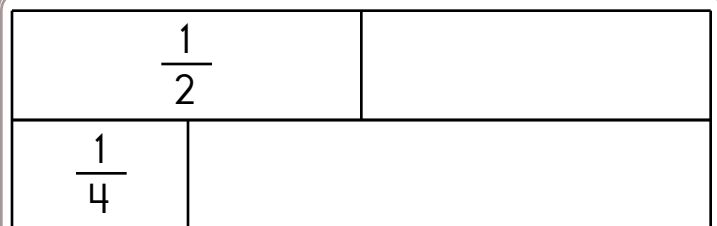
$$\frac{1}{2} = \frac{\square}{8}$$



$$\frac{\square}{8} = \frac{1}{4}$$



$$\frac{1}{3} = \frac{\square}{6}$$



$$\frac{\square}{2} = \frac{\square}{4}$$

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

Cross off the letter that does NOT belong.

Y, A, A, Y, A, A, Y, A, A, Y, A, Y, A

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


Cross off the letter that does NOT belong.

A, E, I, M, Q, S, U, Y

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

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

Write a word that has the same vowel sound. Draw a picture of your word.

ē  bed


---



---



---

ē  feet

---



---



---

Color in the boxes.

2 or 8 = orange, 3 or 7 = blue,

4 or 1 = red

What is the hidden number? \_\_\_\_\_

7	3	3	7	3	4
7	1	4	8	2	8
7	8	2	4	2	4
7	7	7	3	7	2
1	2	1	2	1	3
8	2	4	8	1	3
3	3	7	7	3	2
8	1	2	1	8	4

v y f r c  
k e o h m  
g f e r n  
f o r n o  
r l u k c

two

for

seven

2 + 7

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

What is going on in the picture? Write a topic and a title to describe the picture.



Topic: \_\_\_\_\_

Title: \_\_\_\_\_

Count by 3s.

8    \_\_\_\_\_    14

$7 + 2 = \square$

$4 + 7 = \square$

$6 + 6 = \square$

$2 + 6 = \square$

Free choice writing:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

three

- 3     13     11

5 is more than

- 6     4     5

$2 - 0 = \underline{\hspace{2cm}}$

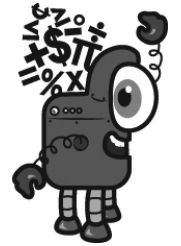
- 2     2     7

word root **per** can mean **through**    **percolate, permeate**

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

Mental Math

— #1 —



▶ Start with the number of sides on a triangle.

3

▶ Triple that number.

2 6 9 8 3 5 4 2 9 0 (Circle your answer to double check you are correct.) \_\_\_\_\_

▶ Increase that number by 7.

4 6 5 1 6 3 1 7 6 9

\_\_\_\_\_

▶ Divide by 8.

5 2 7 9 6 4 2 8 3 3

\_\_\_\_\_

▶ Add 4 tens.

2 5 3 7 8 9 1 4 2 1

\_\_\_\_\_

▶ Divide by 2.

5 8 2 1 3 3 1 6 6 7

\_\_\_\_\_

▶ Increase that number by 4.

2 5 1 1 6 8 2 6 5 6

\_\_\_\_\_



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

Write how much to add.

$3 \text{ } (+3) \text{ } 6 \text{ } (+3) \text{ } 9$

Start with 3.

Add 3. Repeat.

$2 \text{ } (+) \text{ } 7 \text{ } (+) \text{ } 12$

Start with \_\_\_\_\_.

Add \_\_\_\_\_. Repeat.

$8 \text{ } (+) \text{ } 12 \text{ } (+) \text{ } 16$

Start with \_\_\_\_\_.

Add \_\_\_\_\_. Repeat.

$6 \text{ } (+6) \text{ } \text{ } (+6) \text{ } \text{ }$

Start with \_\_\_\_\_.

Add \_\_\_\_\_. Repeat.

$4 \text{ } (+4) \text{ } \text{ } (+4) \text{ } \text{ }$

Start with \_\_\_\_\_.

Add \_\_\_\_\_. Repeat.

$5 \text{ } (+6) \text{ } \text{ } (+6) \text{ } \text{ }$

Start with \_\_\_\_\_.

Add \_\_\_\_\_. Repeat.

$9 \text{ } (+5) \text{ } \text{ } (+5) \text{ } \text{ }$

Start with \_\_\_\_\_.

Add \_\_\_\_\_. Repeat.

$1 \text{ } (+3) \text{ } \text{ } (+3) \text{ } \text{ }$

Start with \_\_\_\_\_.

Add \_\_\_\_\_. Repeat.

$7 \text{ } (+4) \text{ } \text{ } (+4) \text{ } \text{ }$

Start with \_\_\_\_\_.

Add \_\_\_\_\_. Repeat.

$6 \text{ } (+6) \text{ } \text{ } (+6) \text{ } \text{ }$

Start with \_\_\_\_\_.

Add \_\_\_\_\_. Repeat.

$2 \text{ } (+3) \text{ } \text{ } (+3) \text{ } \text{ }$

Start with \_\_\_\_\_.

Add \_\_\_\_\_. Repeat.

$9 \text{ } (+5) \text{ } \text{ } (+5) \text{ } \text{ }$

Start with \_\_\_\_\_.

Add \_\_\_\_\_. Repeat.

$4 \text{ } (+6) \text{ } \text{ } (+6) \text{ } \text{ }$

$7 \text{ } (+4) \text{ } \text{ } (+4) \text{ } \text{ }$

$1 \text{ } (+5) \text{ } \text{ } (+5) \text{ } \text{ }$

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

Complete the pattern.

16 20 24 28 32 36 40 \_\_\_\_\_

15 20 25 30 35 40 45 \_\_\_\_\_

6 9 12 15 18 21 24 \_\_\_\_\_

8 12 16 20 24 28 32 \_\_\_\_\_

4 5 6 7 8 9 10 \_\_\_\_\_

Circle all the ways to make 10.

4 + 6    5 + 5    7 + 5  
9 + 1    7 + 1    3 + 7

Circle the fourth letter.

4, R, F, 5, 4, A, B, 6, D, 5,  
X, 7, 9, 1, Z, R, B, 3, A

19, 38, 57, 76, \_\_\_\_\_, 114,

133, 152

Circle all the ways to make 7.

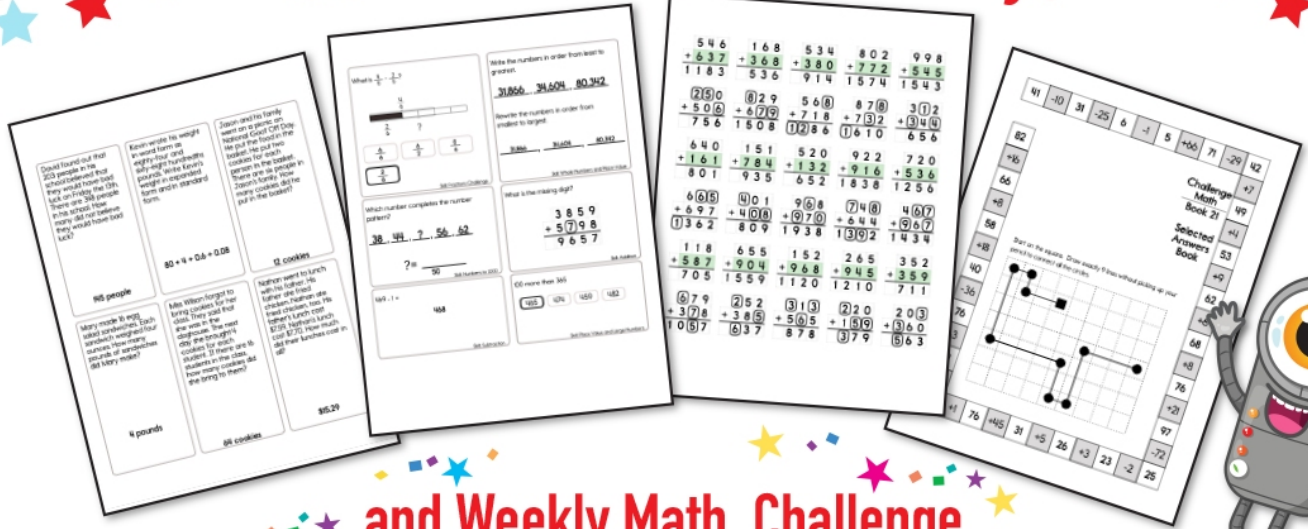
1 + 6    3 + 3    3 + 4  
2 + 5    2 + 4    4 + 5

29, \_\_\_\_\_, \_\_\_\_\_, 32, \_\_\_\_\_, 34

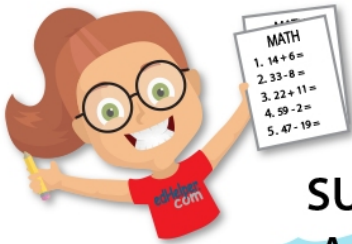
Which number should  
replace the third blank?

	1	2
-		2

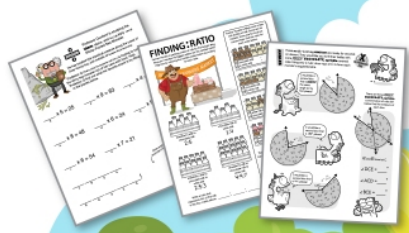
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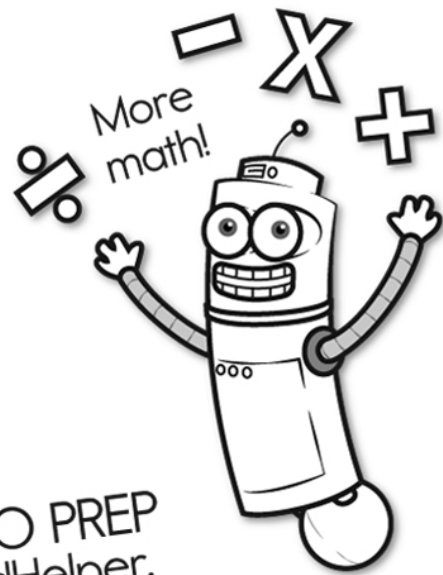
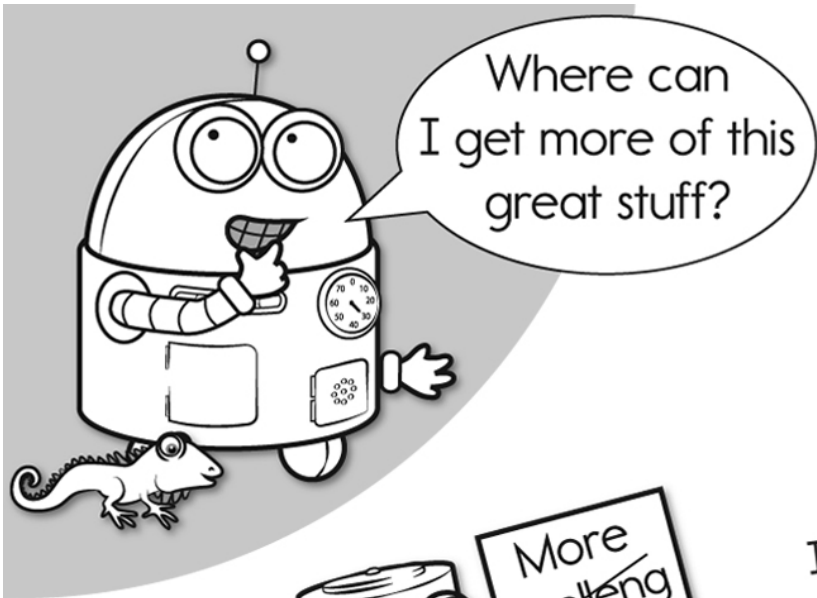
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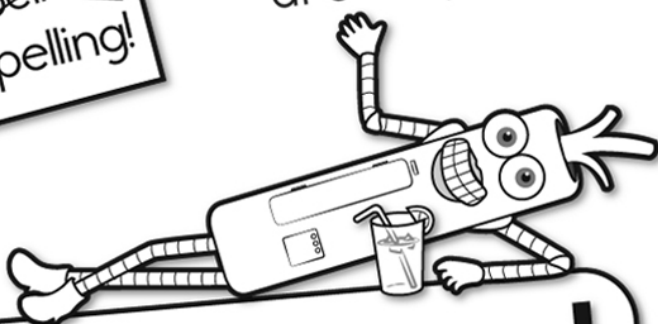


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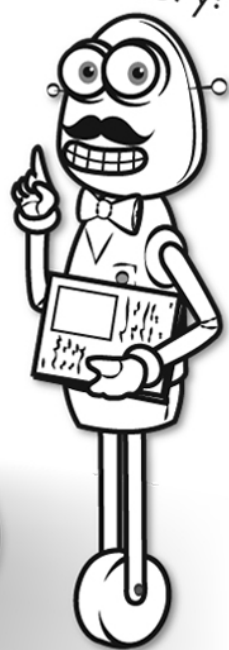


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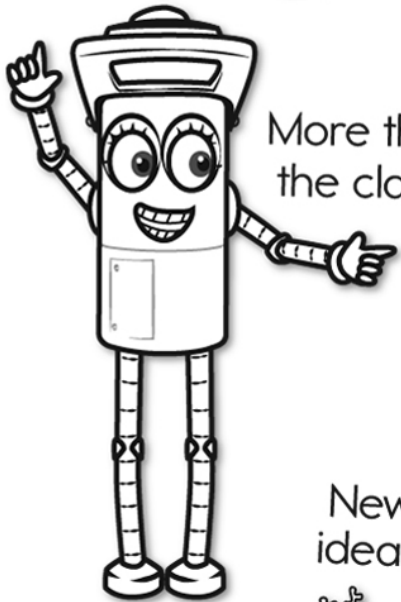
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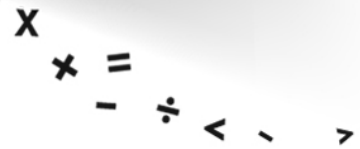
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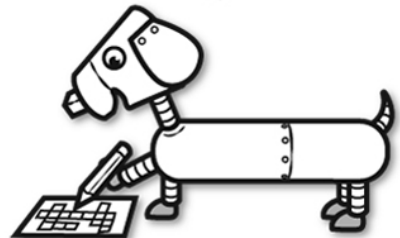
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More puzzles!



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