

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

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

$$\begin{array}{r} 9 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 7 \\ \hline \end{array}$$

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

$$\begin{array}{r} 8 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 2 \\ \hline \end{array}$$



$12 - \underline{\quad} = 10$

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

$4 - \underline{\quad} = 0$

$\underline{\quad} - 4 = 1$

$10 - \underline{\quad} = 5$

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

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

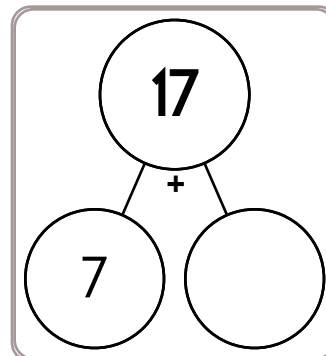
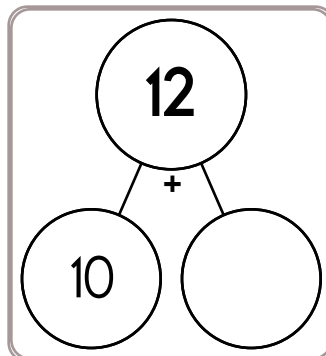
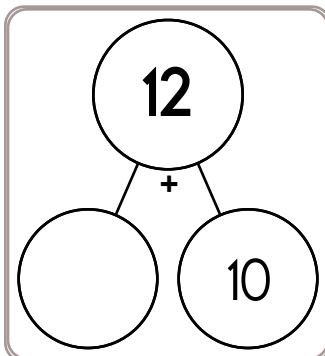
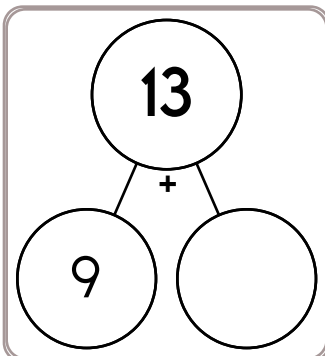
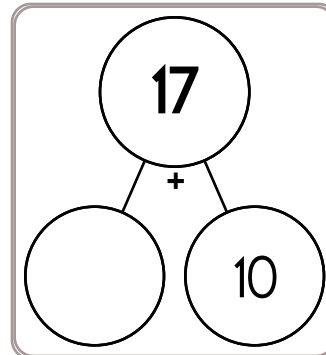
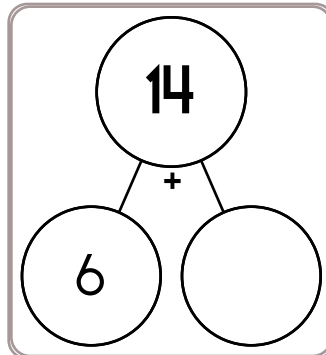
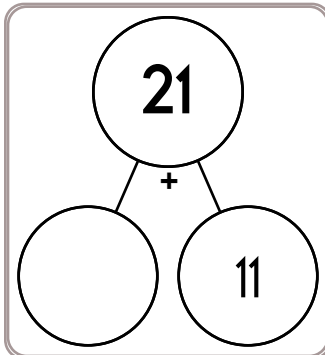
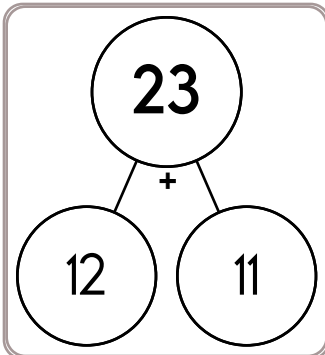
$8 - \underline{\quad} = 2$

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

$\underline{\quad} - 5 = 2$

$\underline{\quad} - 6 = 1$

$4 - \underline{\quad} = 1$



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

$$\begin{array}{r} 953 \\ + 705 \\ \hline \end{array}$$

$$\begin{array}{r} 254 \\ + 764 \\ \hline \end{array}$$

$$\begin{array}{r} 561 \\ + 413 \\ \hline \end{array}$$

$$\begin{array}{r} 449 \\ + 956 \\ \hline \end{array}$$

$$\begin{array}{r} 736 \\ + 846 \\ \hline \end{array}$$

$$\begin{array}{r} \square 3 \square \\ + 5 \square 6 \\ \hline 1447 \end{array}$$

$$\begin{array}{r} 309 \\ + 2 \square 7 \\ \hline 5 \square 6 \end{array}$$

$$\begin{array}{r} \square 64 \\ + 30 \square \\ \hline 1 \square 72 \end{array}$$

$$\begin{array}{r} 768 \\ + \square 2 \square \\ \hline 1 \square 93 \end{array}$$

$$\begin{array}{r} 26 \square \\ + \square \square 6 \\ \hline 700 \end{array}$$

$$\begin{array}{r} 298 \\ + 366 \\ \hline \end{array}$$

$$\begin{array}{r} 277 \\ + 170 \\ \hline \end{array}$$

$$\begin{array}{r} 640 \\ + 595 \\ \hline \end{array}$$

$$\begin{array}{r} 537 \\ + 593 \\ \hline \end{array}$$

$$\begin{array}{r} 632 \\ + 887 \\ \hline \end{array}$$

$$\begin{array}{r} 71 \square \\ + 618 \\ \hline \square \square 30 \end{array}$$

$$\begin{array}{r} 695 \\ + \square \square \square \\ \hline 1584 \end{array}$$

$$\begin{array}{r} 962 \\ + 8 \square \square \\ \hline \square 809 \end{array}$$

$$\begin{array}{r} \square 27 \\ + 66 \square \\ \hline \square 94 \end{array}$$

$$\begin{array}{r} \square 31 \\ + 5 \square \square \\ \hline 955 \end{array}$$

$$\begin{array}{r} 710 \\ + 137 \\ \hline \end{array}$$

$$\begin{array}{r} 794 \\ + 596 \\ \hline \end{array}$$

$$\begin{array}{r} 299 \\ + 599 \\ \hline \end{array}$$

$$\begin{array}{r} 112 \\ + 519 \\ \hline \end{array}$$

$$\begin{array}{r} 179 \\ + 766 \\ \hline \end{array}$$

$$\begin{array}{r} 137 \\ + \square 9 \square \\ \hline \square 29 \end{array}$$

$$\begin{array}{r} \square 4 \square \\ + 275 \\ \hline \square 20 \end{array}$$

$$\begin{array}{r} \square 3 \square \\ + 769 \\ \hline 1 \square 08 \end{array}$$

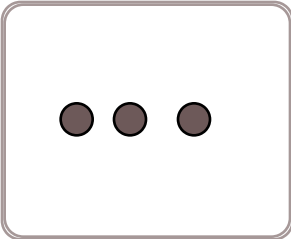
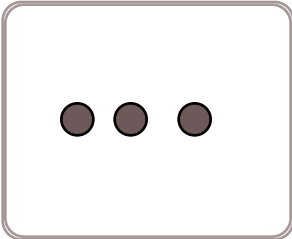
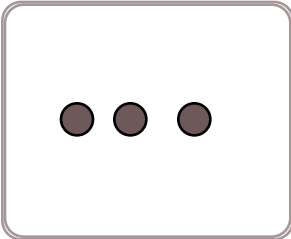
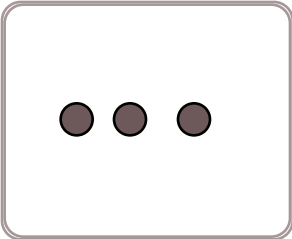
$$\begin{array}{r} 2 \square 4 \\ + \square 38 \\ \hline 1 \square \square 2 \end{array}$$

$$\begin{array}{r} \square 70 \\ + 618 \\ \hline \square \square 8 \end{array}$$


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

Draw equal groups to represent the equation.

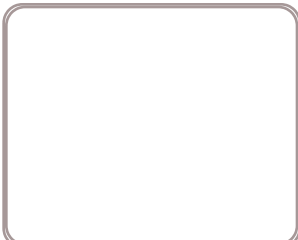
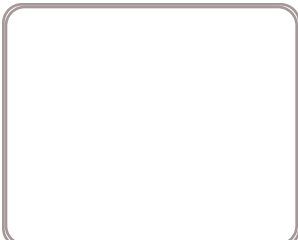
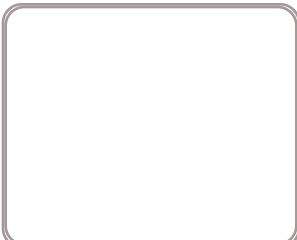
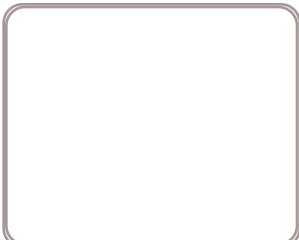
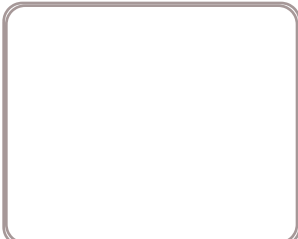
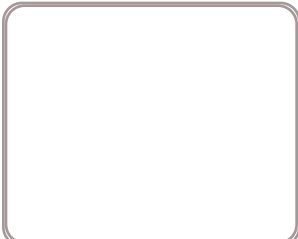
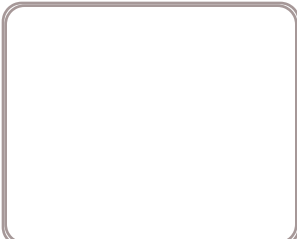
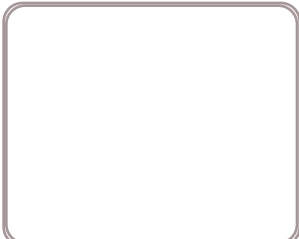
$4 \times 3 =$

				= _____
--	---	---	---	---------

$3 \times 4 =$

			= _____
---	---	--	---------

$8 \times 5 =$

				= _____
				

Make your own equation with equal groups.

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

Only use a pencil to write the numbers on the blank lines. You do not need any scrap paper! Solve it in your head. If you forget a number, then start over. Cool, huh?

# Mental Math



= Do it  
in your  
head!

imagine 5 in your head

subtract 5

Write the number.

\_\_\_\_\_  
A

imagine 3 in your head

add 1

add 7

Write the number.

\_\_\_\_\_  
B    C

imagine 6 in your head

add 3

double it

Write the number.

\_\_\_\_\_  
D    E

imagine 4 in your head

add 3

subtract 3

add 9

Write the number.

\_\_\_\_\_  
F    G

What is the sum?

$$A + B + C + D + E + F + G$$

\_\_\_\_\_

Wow! Great job! That's the answer, but do you know how to SPELL the number?

\_\_\_\_\_ e \_\_\_\_\_ n

7 before 15 \_\_\_\_\_

5 after 14 \_\_\_\_\_

9 after 13 \_\_\_\_\_

3 before 19 \_\_\_\_\_

3 after 16 \_\_\_\_\_

6 after 11 \_\_\_\_\_

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

8 after 19 \_\_\_\_\_

1 after 18 \_\_\_\_\_

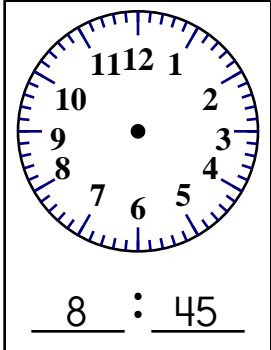
8 before 18 \_\_\_\_\_

7 after 15 \_\_\_\_\_

2 after 17 \_\_\_\_\_

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

<p>Baba Nina made 25 blini. Her family ate 13 of them. How many blini were left?</p>	<p>Wendy needs to make 19 pretzels. She has made 12 pretzels. How many more pretzels does she need to make?</p>	<p>Anne picked 11 apples. Amanda picked 6 apples. How many apples did they pick in all?</p>
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<p>Eric's dog had six puppies. He gave his best friend a puppy. He gave his teacher a puppy. He gave his aunt two puppies. How many puppies did he have left?</p>	$\begin{array}{r} 54 \\ + 84 \\ \hline \end{array}$	<p>two hundred ninety-three</p>	<table style="width: 100%;"> <tr> <td style="text-align: center;"><math display="block">\begin{array}{r} 74 \\ - 67 \\ \hline \end{array}</math></td> <td style="text-align: center;"><math display="block">\begin{array}{r} 49 \\ - 40 \\ \hline \end{array}</math></td> </tr> </table>	$\begin{array}{r} 74 \\ - 67 \\ \hline \end{array}$	$\begin{array}{r} 49 \\ - 40 \\ \hline \end{array}$
$\begin{array}{r} 74 \\ - 67 \\ \hline \end{array}$	$\begin{array}{r} 49 \\ - 40 \\ \hline \end{array}$				
 <p style="text-align: center;"><u>8</u> : <u>45</u></p>					

How many weekend days are there in three full weeks?  
 \_\_\_\_\_

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

Complete the pattern.

20 24 28 32 36 40          

18 24 30 36 42 48          

5 10 15 20 25 30          

2 3 4 5 6 7          

Complete the pattern.

40 50 60 70 80               

21 28 35 42 49               

18 27 36 45 54

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

Complete the pattern.

12   15   18   21   24

\_\_\_\_\_

10   12   14   16   18

\_\_\_\_\_

8   16   24   32   40

\_\_\_\_\_

4   5   6   7   8

\_\_\_\_\_

Complete the pattern.

12   16   20   24   28

\_\_\_\_\_

50   60   70   80   90

\_\_\_\_\_

16   24   32   40   48

\_\_\_\_\_



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

Get a fidget spinner! Spin it.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

$7 + 6 = \underline{\quad}$

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

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

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

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

$6 + 7 = \underline{\quad}$

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

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

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

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

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

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

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

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

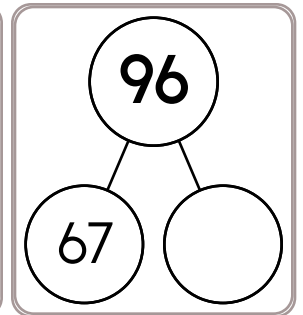
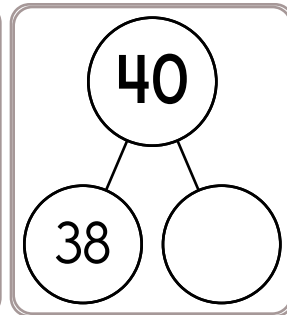
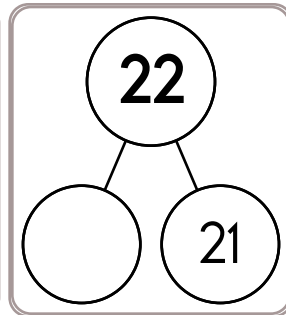
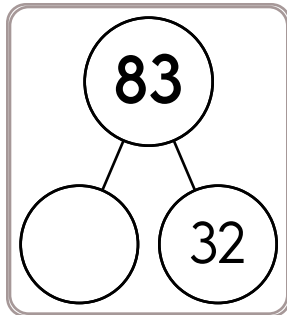
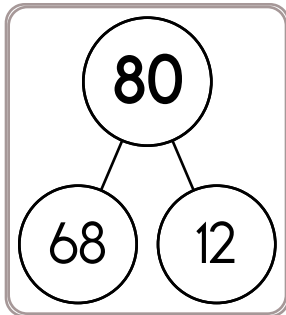
$8 + 4 = \underline{\quad}$

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

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

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

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



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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

$7 + 6 = \underline{\quad}$

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

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

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

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



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

Write how much to add or subtract.

9  $\textcircled{+9}$  18  $\textcircled{+9}$  27  
 Start with 9.  
 Add 9. Repeat.

3  $\textcircled{\phantom{+}}$  5  $\textcircled{\phantom{+}}$  7  
 Start with \_\_\_\_\_.  
 Add \_\_\_\_\_. Repeat.

26  $\textcircled{\phantom{-}}$  16  $\textcircled{\phantom{-}}$  6  
 Start with \_\_\_\_\_.  
 Subtract \_\_\_\_\_. Repeat.

21  $\textcircled{\phantom{-}}$  14  $\textcircled{\phantom{-}}$  7  
 Start with \_\_\_\_\_.  
 Subtract \_\_\_\_\_. Repeat.

17  $\textcircled{\phantom{-}}$  9  $\textcircled{\phantom{-}}$  1  
 Start with \_\_\_\_\_.  
 Subtract \_\_\_\_\_. Repeat.

4  $\textcircled{\phantom{+}}$  8  $\textcircled{\phantom{+}}$  12  
 Start with \_\_\_\_\_.  
 Add \_\_\_\_\_. Repeat.

2  $\textcircled{\phantom{+}}$  5  $\textcircled{\phantom{+}}$  8  
 Start with \_\_\_\_\_.  
 Add \_\_\_\_\_. Repeat.

15  $\textcircled{\phantom{-}}$  10  $\textcircled{\phantom{-}}$  5  
 Start with \_\_\_\_\_.  
 Subtract \_\_\_\_\_. Repeat.

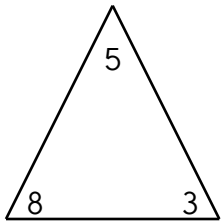
8  $\textcircled{\phantom{+}}$  14  $\textcircled{\phantom{+}}$  20  
 Start with \_\_\_\_\_.  
 Add \_\_\_\_\_. Repeat.

$$\begin{array}{r} 39 \\ - 16 \\ \hline \end{array}$$

four hundred  
forty-eight

100 less  
than 665

Fill in the blanks using numbers from the fact family.



+  =

+  =

-  =

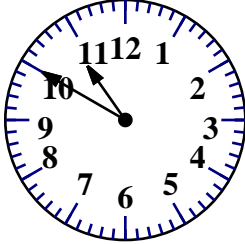
-  =

$$\begin{array}{r} 41 \\ + 38 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ - 12 \\ \hline \end{array}$$

$$\begin{array}{r} 97 \\ - 23 \\ \hline \end{array}$$

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

<div style="border: 1px solid black; padding: 5px; display: inline-block; background-color: #f4a460; color: white; margin-bottom: 10px;">Count by 4s.</div> <p>52 _____</p> <p>_____</p> <p style="text-align: right;">_____ 92 _____</p>	<p>ten less than 396</p>	 <p>_____ : _____</p>
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Color in the boxes.  
11 or 8 = black, 3 or 7 = pink,  
13 or 5 = blue

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

3 + 4	5 + 6	2 + 1	3 + 4	5 + 6	1 + 7
5 + 6	1 + 7	1 + 7	3 + 4	2 + 1	5 + 6
2 + 3	5 + 8	2 + 3	5 + 8	2 + 3	2 + 3
5 + 8	2 + 1	2 + 1	1 + 7	5 + 6	2 + 3
2 + 3	5 + 6	5 + 6	3 + 4	3 + 4	2 + 3
5 + 8	5 + 8	5 + 8	5 + 8	2 + 3	2 + 3
2 + 1	5 + 6	3 + 4	1 + 7	3 + 4	5 + 8
5 + 6	1 + 7	2 + 1	3 + 4	2 + 1	2 + 3
3 + 4	3 + 4	5 + 6	5 + 6	2 + 1	2 + 3

- beok
- bookk
- bukk
- book

Circle the third letter.  
**J C R M Z Q X S**

$$\begin{array}{r} 10 \\ + 36 \\ \hline \end{array}$$

Write an addition number sentence using the numbers 8, 7, and 1.  
\_\_\_\_\_

Fourteen is an even number.  
true      false

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

You are a detective. Decode each secret number.

The secret number is:

$$\begin{array}{r} \mathbf{2} \quad \quad \quad \mathbf{8} \\ \hline a \quad b \quad c \quad d \end{array}$$

Check:

$$\frac{\mathbf{2}}{a} + \frac{\quad}{b} = 7$$

$$\frac{\quad}{c} + \frac{\mathbf{8}}{d} = 12$$

Use these clues:

**9** **5** **2** **7** **5** **2** **4** **3** **0** **8**

a. fifth digit from the right

b. second digit from the left

c. seventh digit from the left

d. first 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:

$$\frac{\quad}{a} + \frac{\quad}{b} = 9$$

$$\frac{\quad}{c} + \frac{\quad}{d} = 4$$

Use these clues:

**4** **4** **5** **0** **1** **1** **3** **9** **2**

a. seventh digit from the right

b. first digit on the left

c. fourth digit from the right

d. seventh digit from the left

e. second digit from the left

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:

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

$$\frac{\quad}{c} + \frac{\quad}{d} = 3$$

Use these clues:

**8** **3** **0** **5** **0** **0** **1** **9**

a. seventh digit from the left

b. fifth digit from the right

c. second digit from the left

d. sixth digit from the right

e. first digit from the right

f. sixth digit from the left



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

Get a fidget spinner! Spin it.

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

96, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_,  
\_\_\_\_\_, \_\_\_\_\_, 102

$$\begin{array}{r} 24 \\ + 10 \\ \hline \end{array}$$

C, H, M, \_\_\_\_\_, W

Write the number.  
\_\_\_ one hundred  
\_\_\_ six hundred forty  
\_\_\_ three hundred  
eighteen

Estimate. Write an EVEN number. About how many pencils can you hold in your hand?

9, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_,  
\_\_\_\_\_, \_\_\_\_\_, 21  
What did you count by?

$$\begin{array}{r} 16 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 49 \\ - 8 \\ \hline \end{array}$$

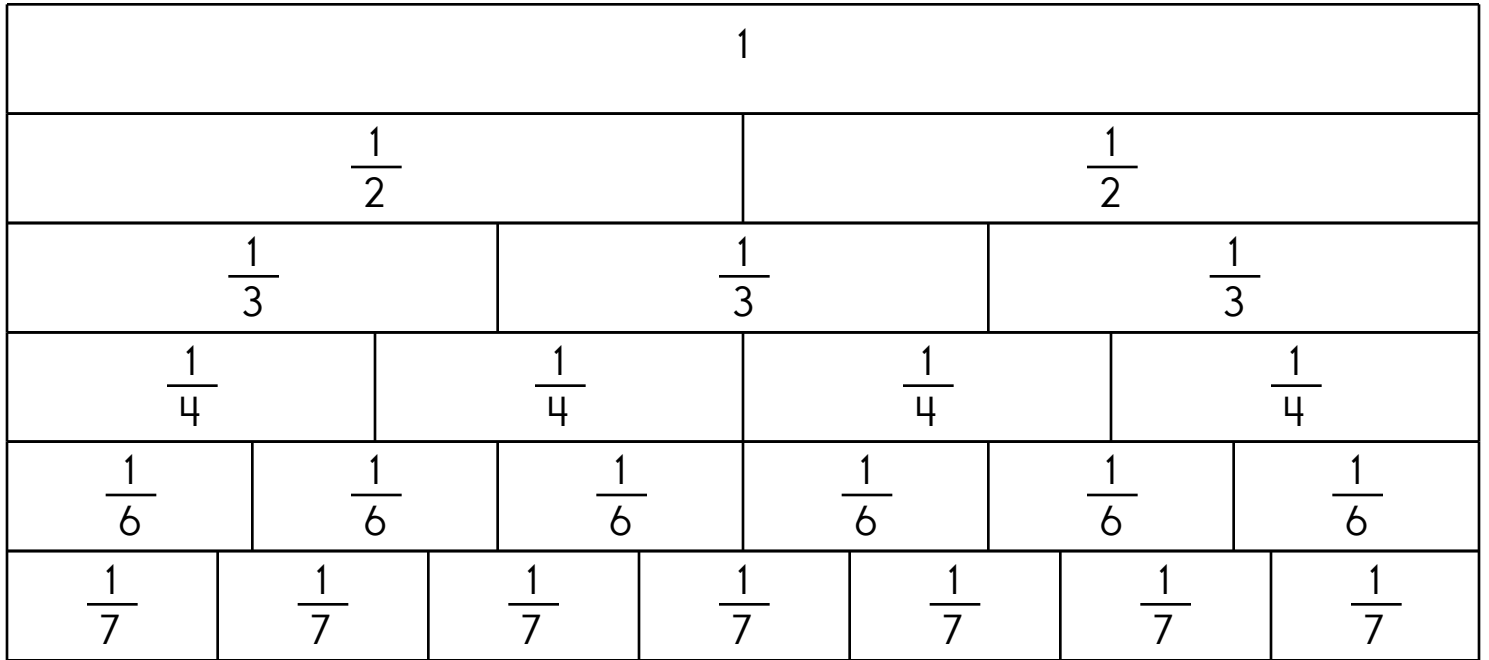
$$\begin{array}{r} 8 \\ - 5 \\ \hline \end{array}$$

7, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_,  
\_\_\_\_\_, \_\_\_\_\_, 25  
What did you count by?

Write the number that is 10 more.  
16 \_\_\_  
50 \_\_\_  
23 \_\_\_

How many of these are odd numbers?  
4 36  
1 77  
95 448

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



Compare.

$\frac{1}{3} > \frac{1}{6}$	$\frac{1}{2} \circ \frac{1}{7}$	$\frac{1}{4} \circ \frac{1}{7}$	$\frac{1}{2} \circ \frac{1}{6}$
$\frac{1}{3} < \frac{1}{2}$	$\frac{6}{7} \circ \frac{5}{6}$	$\frac{5}{7} \circ \frac{3}{4}$	$\frac{4}{6} = \frac{2}{3}$
$\frac{5}{6} \circ \frac{1}{4}$	$\frac{5}{7} \circ \frac{2}{6}$	$\frac{1}{2} \circ \frac{2}{4}$	$\frac{3}{4} \circ \frac{4}{6}$
$\frac{2}{3} \circ \frac{1}{2}$	$\frac{2}{7} \circ \frac{1}{2}$	$\frac{1}{2} \circ \frac{3}{6}$	$\frac{2}{4} \circ \frac{2}{3}$
$\frac{2}{6} \circ \frac{1}{2}$	$\frac{2}{3} \circ \frac{1}{4}$	$\frac{1}{2} \circ \frac{3}{7}$	$\frac{2}{4} \circ \frac{1}{7}$
$\frac{2}{4} \circ \frac{3}{6}$	$\frac{2}{7} \circ \frac{2}{3}$	$\frac{4}{6} \circ \frac{1}{4}$	$\frac{1}{7} \circ \frac{3}{4}$

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

Complete the pattern.

3      6      9      12      15      \_\_\_\_\_

36      45      54      63      72      \_\_\_\_\_

7      14      21      28      35      \_\_\_\_\_

25      30      35      40      45      \_\_\_\_\_

4      6      8      10      12      \_\_\_\_\_

10      15      20      25      30      \_\_\_\_\_

$$\begin{array}{r} 55 \\ - 23 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ + 11 \\ \hline \end{array}$$

Amanda loves reading. She read 2 books this month. She plans to read 11 more. How many books will she read this month?

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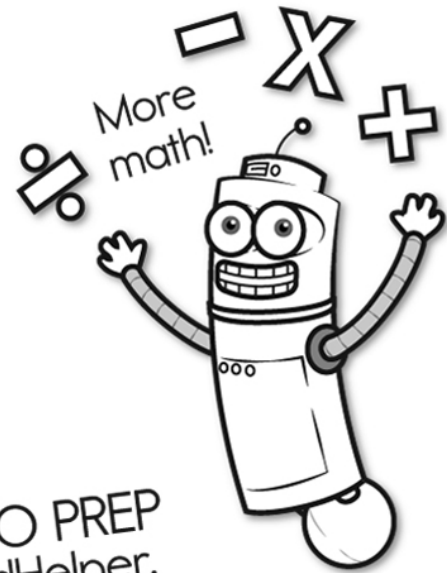
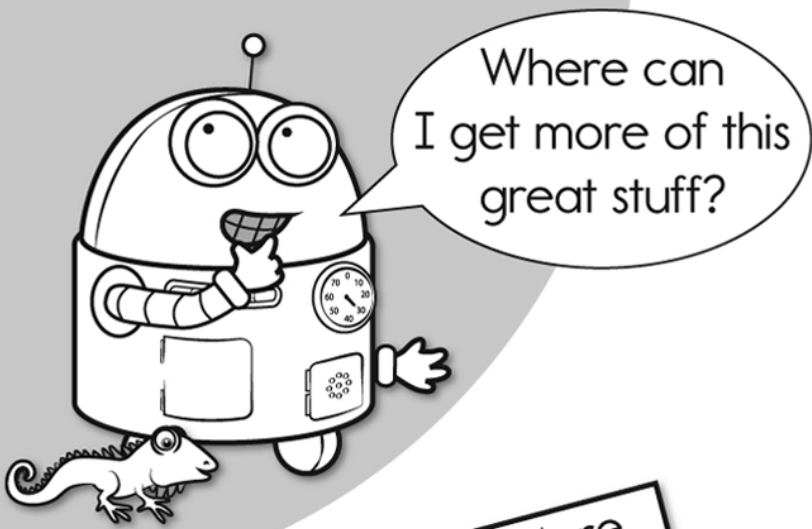
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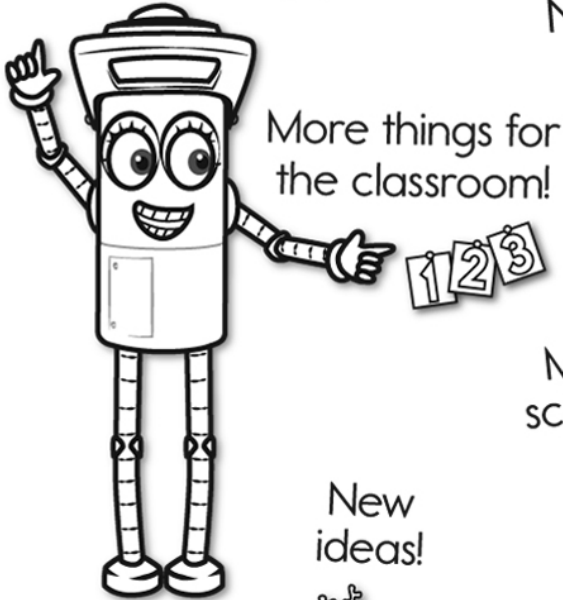
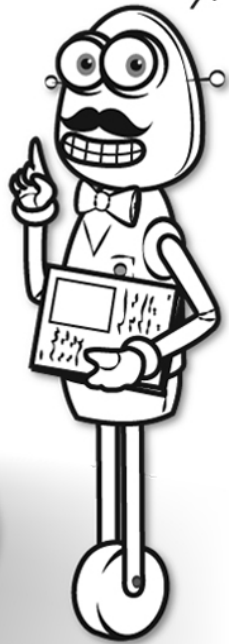
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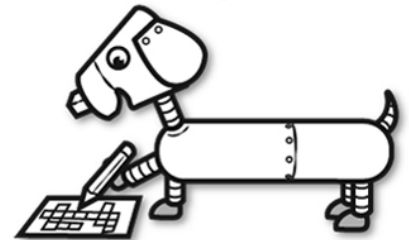


1 2 3



x  
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