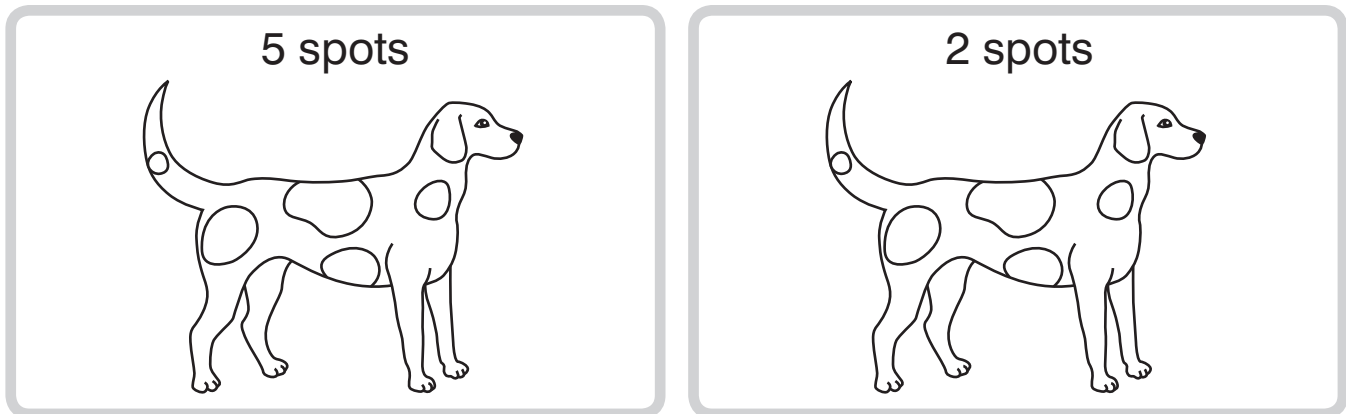
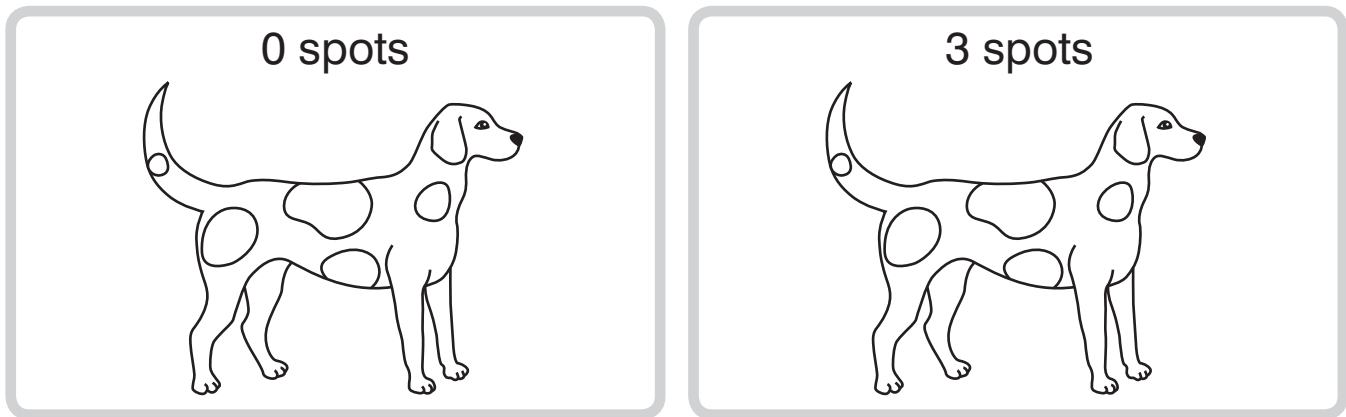
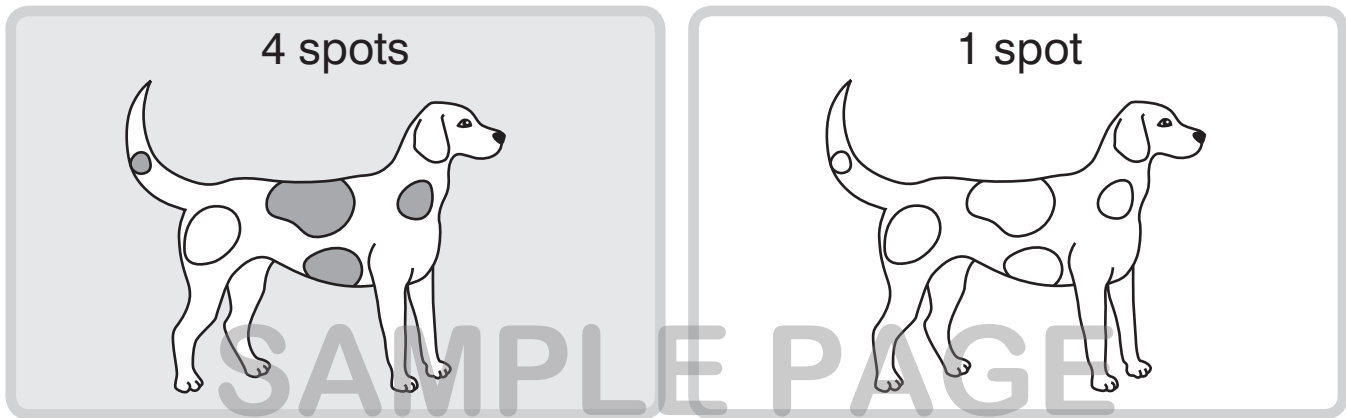


# Counting



Colour.



COPYRIGHT © 2009 JUMP MATH: NOT TO BE COPIED

# Matching

Match by number.

2 5

3 1 2 4

1 6      5 2      7 4      0 3

SAMPLE PAGE

0 6      4 1      2 7

COPYRIGHT © 2009 JUMP MATH: NOT TO BE COPIED

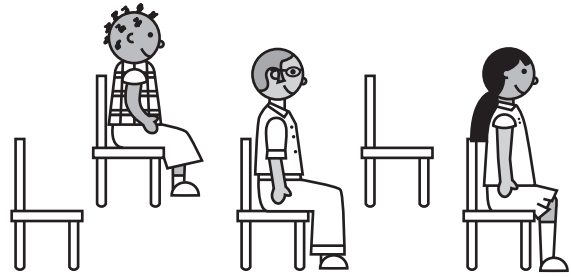
Sample pages were taken from a different edition of JUMP! Math, so you may notice some subtle formatting/page number changes. The page content remains the same.

# One-to-One Correspondence

Circle the one that is **more**.



buttons or **holes**



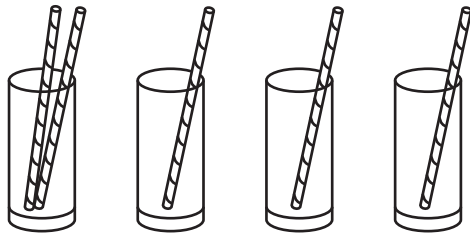
people or chairs



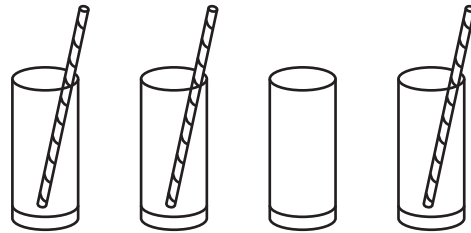
people or chairs



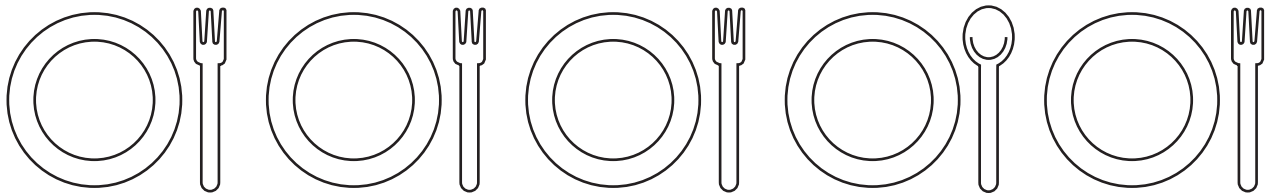
people or chairs



cups or straws

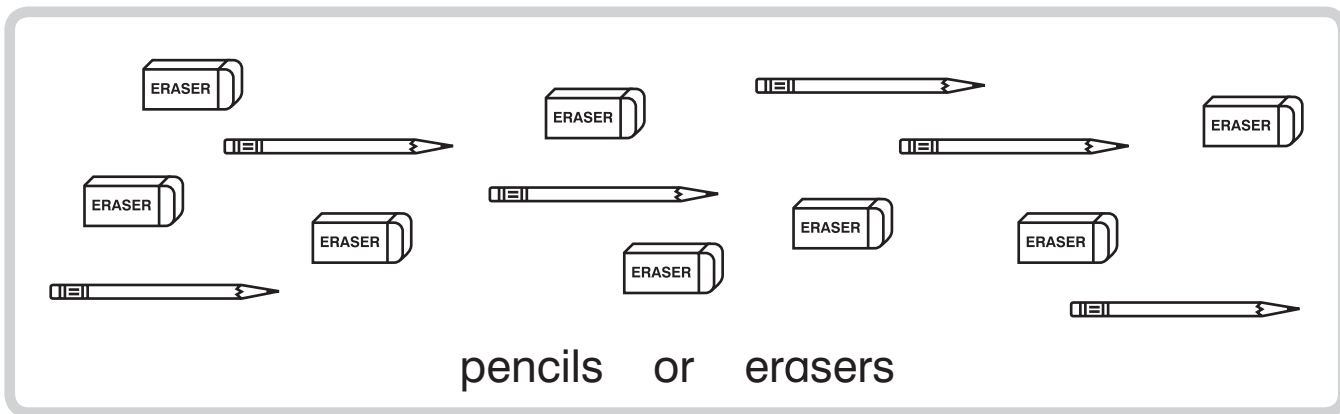
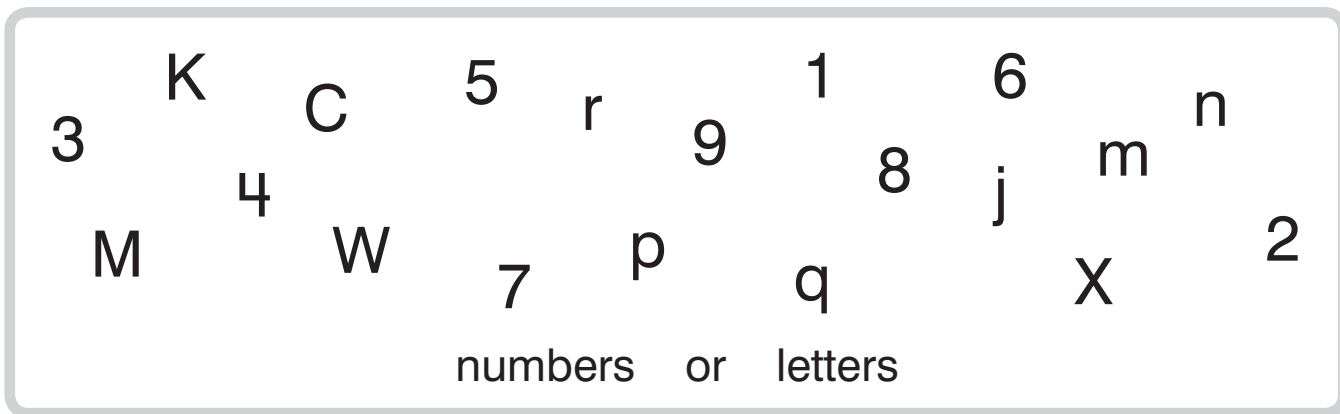
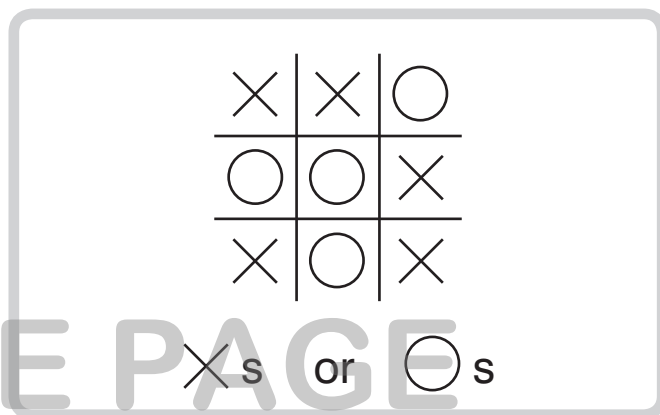
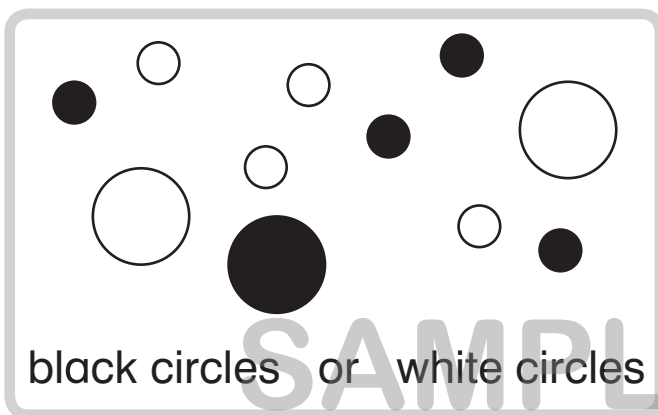
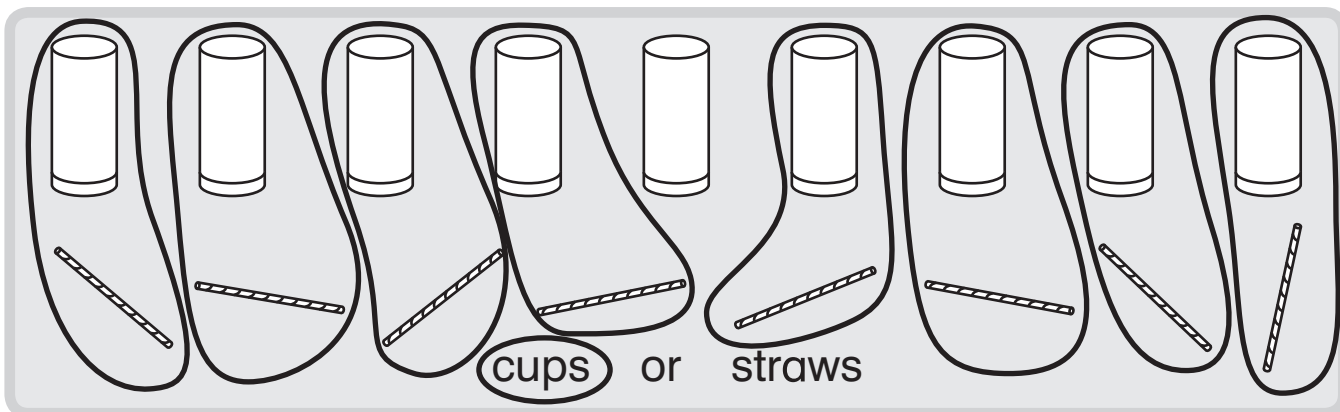


cups or straws



forks or plates

Pair them up to find out which is **more**.







COPYRIGHT © 2009 JUMP MATH: NOT TO BE COPIED







Sample pages were taken from a different edition of JUMP! Math, so you may notice some subtle formatting/page number changes. The page content remains the same.

## Counting with a Chart






How many ants?

1	2	3	4	5	6	7
						








There are 4 ants.

1	2	3	4	5	6	7
						

There are \_\_\_\_\_ ants.

1	2	3	4	5	6	7
						

There are \_\_\_\_\_ ants.

1	2	3	4	5	6	7
						

There are \_\_\_\_\_ ants.

How many blocks?

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

There are \_\_\_\_\_ blocks.

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

There are \_\_\_\_\_ blocks.

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

There are \_\_\_\_\_ blocks.

Write the extra numbers to find 4 more.

5   6   7   8   9  
9 is 4 more than 5.

7   \_\_\_\_\_  
\_\_\_\_\_ is 4 more than 7.

4   \_\_\_\_\_  
\_\_\_\_\_ is 4 more than 4.

2   \_\_\_\_\_  
\_\_\_\_\_ is 4 more than 2.

6   \_\_\_\_\_  
\_\_\_\_\_ is 4 more than 6.

9   \_\_\_\_\_  
\_\_\_\_\_ is 4 more than 9.

8   \_\_\_\_\_  
\_\_\_\_\_ is 4 more than 8.

10   \_\_\_\_\_  
\_\_\_\_\_ is 4 more than 10.

3   \_\_\_\_\_  
\_\_\_\_\_ is 4 more than 3.

12   \_\_\_\_\_  
\_\_\_\_\_ is 4 more than 12.

15   \_\_\_\_\_  
\_\_\_\_\_

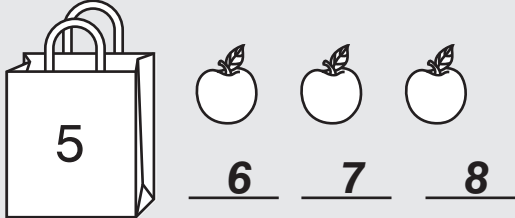
11   \_\_\_\_\_  
\_\_\_\_\_

SAMPLE PAGE

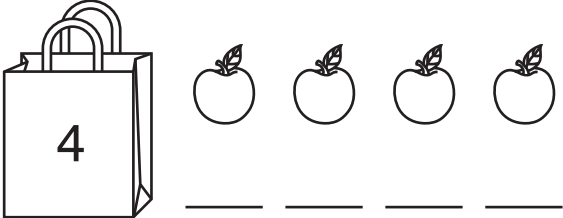
COPYRIGHT © 2009 JUMP MATH: NOT TO BE COPIED

There are some apples in the bag.

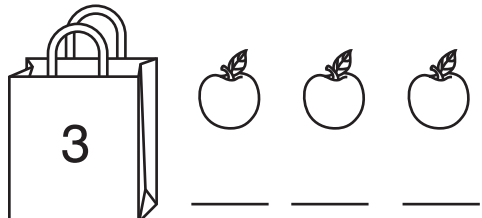
How many apples altogether?



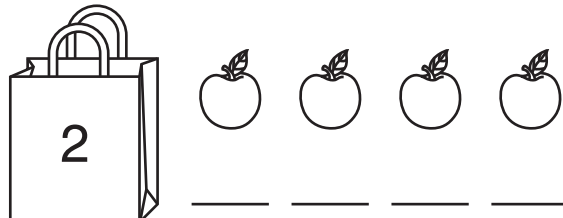
8 apples altogether.  
8 is 3 more than 5.



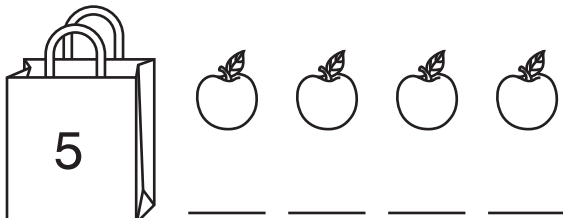
\_\_\_ apples altogether.  
\_\_\_ is 4 more than 4.




\_\_\_ apples altogether.  
\_\_\_ is 3 more than 3.




\_\_\_ apples altogether.  
\_\_\_ is 4 more than 2.



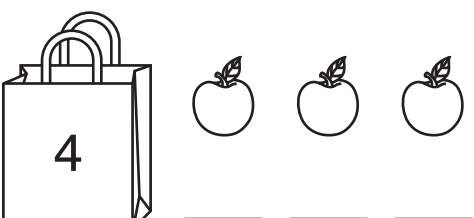
\_\_\_ apples altogether.  
\_\_\_ is 4 more than 5.



\_\_\_ apples altogether.  
\_\_\_ is 1 more than 8.



\_\_\_ apples altogether.  
\_\_\_ is \_\_\_ more than \_\_\_.



\_\_\_ apples altogether.  
\_\_\_ is \_\_\_ more than \_\_\_.

COPYRIGHT © 2009 JUMP MATH: NOT TO BE COPIED

# Reading Number Words to Ten

Match the numbers to the words.

0	1	2	3
two	zero	three	one

5	6	8	9
nine	eight	six	five

4	7	6	8	3	9
seven	three	four	nine	six	eight

1	4	2	6	5	8
six	one	two	eight	four	five

7	3	9	2	1	4
three	nine	four	seven	two	one

COPYRIGHT © 2009 JUMP MATH: NOT TO BE COPIED

Sample pages were taken from a different edition of JUMP! Math, so you may notice some subtle formatting/page number changes. The page content remains the same.



- Write the numbers above the number words.

8

1

Rowan has eight pencils and one eraser.

Ali is nine years old and Sam is ten years old.

Pam has seven crayons, two markers, and zero pens.

SAMPLE PAGE

Ron has five brothers and his sister has six brothers.

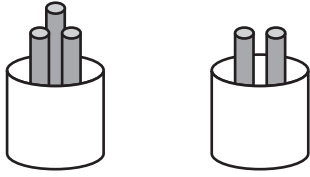
Lina has three sisters and her brother has four sisters.

- Write your own sentence with a number word.

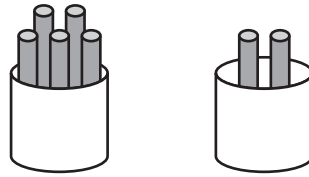
Have a friend write the number above the word.

# Addition

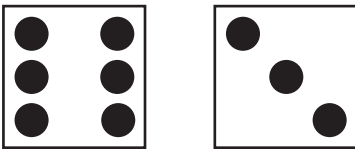
Add.



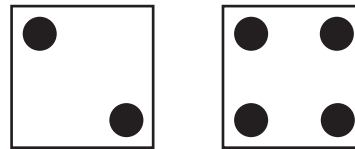
3 + 2 =     



5 + 2 =     




     = 6 + 3




2 + 4 =     


Write the addition sentence.



5 = 1 + 4




     =      +     



     + 6



     +     

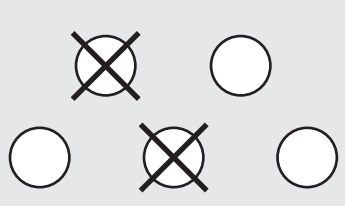


     +      +      =     

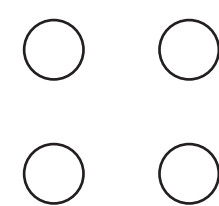
COPYRIGHT © 2009 JUMP MATH: NOT TO BE COPIED

Sample pages were taken from a different edition of JUMP! Math, so you may notice some subtle formatting/page number changes. The page content remains the same.

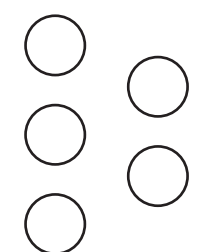
Cross out the circles and subtract.



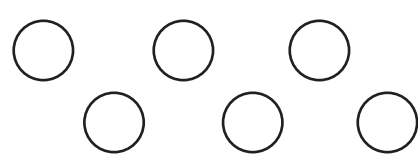
$5 - 2 = \underline{3}$



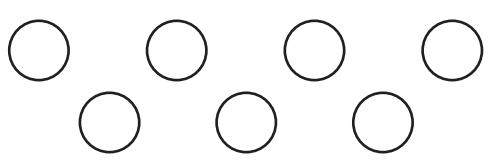
$4 - 3 = \underline{\quad}$



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

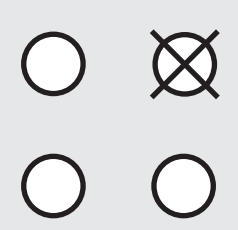


$6 - 2 = \underline{\quad}$



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

Draw a picture to subtract.



$4 - 1 = \underline{3}$

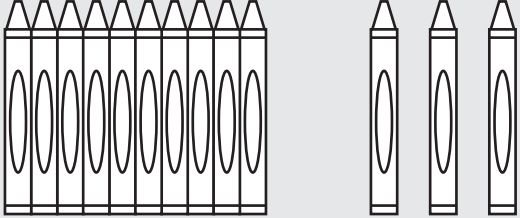
$5 - 3 = \underline{\quad}$

$4 - 2 = \underline{\quad}$

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

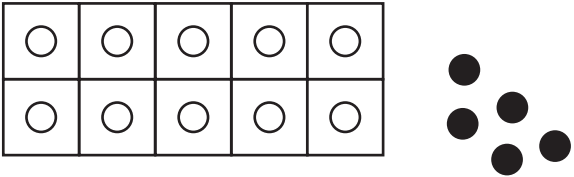
Make your own.

How many?



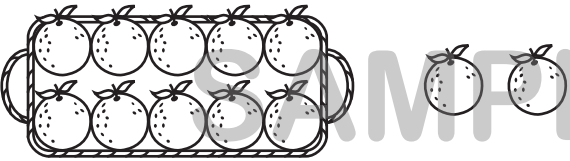
10 + 3

13 crayons



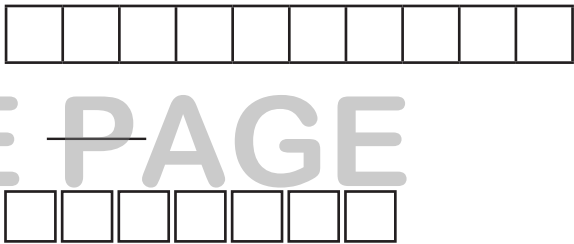
\_\_\_ + \_\_\_

\_\_\_ counters



\_\_\_ + \_\_\_


\_\_\_ oranges



\_\_\_

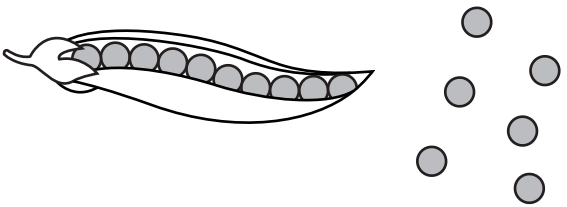
+ \_\_\_

\_\_\_ squares



\_\_\_ + \_\_\_

\_\_\_ apples



\_\_\_ + \_\_\_

\_\_\_ peas

COPYRIGHT © 2009 JUMP MATH: NOT TO BE COPIED

Sample pages were taken from a different edition of JUMP! Math, so you may notice some subtle formatting/page number changes. The page content remains the same.

## Adding Using a Chart

- Circle the next 4 squares.
- Add.

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

$3 + 4 = \underline{7}$

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

$2 + 4 = \underline{\quad}$

SAMPLE PAGE

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

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

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

$9 + 4 = \underline{\quad}$

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

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

Sample pages were taken from a different edition of JUMP!  
Math, so you may notice some subtle formatting/page number changes.  
The page content remains the same.

Use the reading pattern.

- Shade the first number of squares.
- Circle the second number of squares.
- Add.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

$7 + 6 = \underline{13}$

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

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

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

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

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

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

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

$9 + 4 = \underline{\quad}$

Isobel **pretends** the first number of squares are shaded.  
Then she circles the second number of squares.



$4 + 3 = \underline{7}$

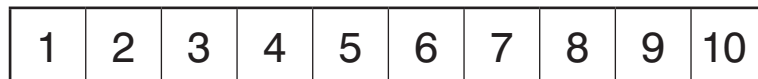
Use Isobel's method to add.



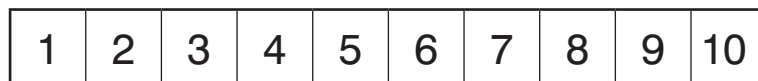
$5 + 2 = \underline{\quad}$



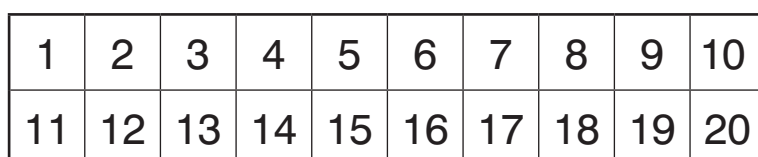
$3 + 6 = \underline{\quad}$



$4 + 2 = \underline{\quad}$



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



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

Add.

1	2	3	4	5
6	7	8	9	10

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

1	2	3	4	5
6	7	8	9	10

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

1	2	3	4	5
6	7	8	9	10

$$6 + 2 = \underline{\quad}$$

1	2	3	4	5
6	7	8	9	10

$$2 + 6 = \underline{\quad}$$

SAMPLE PAGE

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

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

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

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

What do you notice? \_\_\_\_\_



## Tens and Ones Blocks

One row of 10 and how many more ones?

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

$$13 =$$

1 row of 10 + \_\_\_\_ more ones

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

$$12 =$$

1 row of 10 + \_\_\_\_ more ones

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

$$19 =$$

1 row of 10 + \_\_\_\_ more ones

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

$$16 =$$

1 row of 10 + \_\_\_\_ more ones

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

$$17 =$$

1 row of 10 + \_\_\_\_ more ones

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

$$18 =$$

1 row of 10 + \_\_\_\_ more ones

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

$$15 =$$

1 row of 10 + \_\_\_\_ more ones

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

$$14 =$$

1 row of 10 + \_\_\_\_ more ones

We can use a tens block 

--	--	--	--	--	--	--	--	--	--

 instead of a row of a hundreds chart.

Hundreds chart:

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

Tens and ones blocks:



↓

18
----

= 1 ten + 8 ones

What number do the blocks show?


$$\begin{array}{r} 10 \\ + 6 \\ \hline = \end{array}$$


$$\begin{array}{r} 10 \\ + 1 \\ \hline = \end{array}$$


$$\begin{array}{r} 10 \\ + 5 \\ \hline = \end{array}$$


$$\begin{array}{r} 10 \\ + 3 \\ \hline = \end{array}$$


$$\begin{array}{r} 10 \\ + 9 \\ \hline = \end{array}$$


$$\begin{array}{r} 10 \\ + 7 \\ \hline = \end{array}$$

COPYRIGHT © 2009 JUMP MATH: NOT TO BE COPIED

## Reading Number Words to Twenty

Underline the beginning letters that are the same.

six      sixteen

two      twelve

three      thirteen

four      fourteen

eight      eighteen

five      fifteen

Circle the digits that are the same.

(2)      1(2)

6      16

7      17

9      19

8      18

3      13

Underline and circle the same parts.

three = (3)  
thirteen = 1(3)

four = 4  
fourteen = 14

five = 5  
fifteen = 15

nine = 9  
nineteen = 19

seven = 7  
seventeen = 17

two = 2  
twelve = 12

COPYRIGHT © 2009 JUMP MATH: NOT TO BE COPIED

Write the numbers.

thirteen = 1 3

seventeen = \_ \_

fifteen = \_ \_

sixteen = \_ \_

fourteen = \_ \_

twelve = \_ \_

nineteen = \_ \_

eighteen = \_ \_

eleven = \_ \_

Match the word with the number.

3      6      9      12      15

nine      fifteen      three      six      twelve

11      13      15      17      19

fifteen      nineteen      thirteen      eleven      seventeen

Write the number above the number word.

**13**

Dora is thirteen months old.

Miky has twenty teeth.

Sixteen friends played tag.

Holidays start in eleven days.

We played basketball for fifteen minutes.

**SAMPLE PAGE**

Curtis invited eighteen friends to his birthday party.

**Bonus**

Pam's soccer team has twelve players — seven girls and five boys.

Write your own sentence with a number word.

Have a partner write the number above the word.

## Writing Number Words to Twenty

Answer the questions using both the number and the word.

What grade are you in?   2   =   two  

How many letters are in your first name?        =       

How old are you?        =       

How many pets do you have?        =       

How many girls are in your class?        =       

How many boys are in your class?        =       

How many months are in a year?        =       

How many blank lines (    ) are on this page?        =       

### Bonus

How many letters are always consonants?        =       

**a b c d e f g h i j k l m n o p q r s t u v w x y z**