

Name _____

Learn!

Doubles facts are **addition facts** with two **addends** that are the same.



$$\underline{7} + \underline{7} = \underline{14}$$

Word Bank

doubles fact
addition fact
addend

Check

Draw to show the double.
Then write the addition sentence.

1

$$\underline{6} + \underline{6} = \underline{12}$$

2

$$\underline{5} + \underline{5} = \underline{10}$$

3

$$\underline{9} + \underline{9} = \underline{18}$$

4

$$\underline{16} = \underline{8} + \underline{8}$$

Think About It Reasoning

Write all 5 of the sums on this page in order from least to greatest.

What pattern do you see in the sums? **Sample answer:** The sums of doubles facts get bigger by two if you put them in order: 10, 12, 14, 16, 18.

Practice

Solve. Circle the doubles facts.

5 $\boxed{14} = 7 + 7$ $1 + 7 = 8$ $9 = 3 + 6$

6 $9 + 3 = 12$ $\boxed{8 = 4 + 4}$ $1 + 8 = 9$

7 $\boxed{1 + 1 = 2}$ $5 = 2 + 3$ $\boxed{0 + 0 = 0}$

8 $\begin{array}{r} 9 \\ + 9 \\ \hline 18 \end{array}$ $\begin{array}{r} 5 \\ + 2 \\ \hline 7 \end{array}$ $\begin{array}{r} 2 \\ + 2 \\ \hline 4 \end{array}$ $\begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array}$ $\begin{array}{r} 6 \\ + 6 \\ \hline 12 \end{array}$ $\begin{array}{r} 2 \\ + 8 \\ \hline 10 \end{array}$

9 $\begin{array}{r} 6 \\ + 8 \\ \hline 14 \end{array}$ $\begin{array}{r} 9 \\ + 1 \\ \hline 10 \end{array}$ $\begin{array}{r} 5 \\ + 5 \\ \hline 10 \end{array}$ $\begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array}$ $\begin{array}{r} 8 \\ + 4 \\ \hline 12 \end{array}$ $\begin{array}{r} 5 \\ + 3 \\ \hline 8 \end{array}$

10 $\begin{array}{r} 8 \\ + 8 \\ \hline 16 \end{array}$ $\begin{array}{r} 4 \\ + 2 \\ \hline 6 \end{array}$ $\begin{array}{r} 2 \\ + 6 \\ \hline 8 \end{array}$ $\begin{array}{r} 9 \\ + 9 \\ \hline 18 \end{array}$ $\begin{array}{r} 6 \\ + 3 \\ \hline 9 \end{array}$ $\begin{array}{r} 3 \\ + 3 \\ \hline 6 \end{array}$

Problem Solving Visual Thinking

Draw a picture to solve the problem.

Write the number sentence.

- 11 Dale bought 8 lemons.
Myra bought the same number
of limes. How many pieces
of fruit did they buy in all?

$$\underline{8} + \underline{8} = \underline{16}$$

Drawings should show 2
groups of 8 objects each.



Home Connection Your child learned that facts such as $7 + 7$ and $9 + 9$ are called *doubles facts*. **Home Activity** Have your child use small objects to make doubles and write an addition sentence for each double that he or she makes.