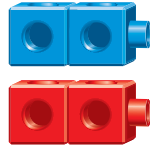


Homework & Practice 2-2

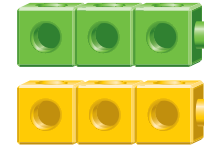
Doubles

Another Look! When the addends are the same, it is a doubles fact. Here are some doubles facts.



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

$2 + 2 = 4$
 ↑ ↑ ↑
 addend addend sum




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

$3 + 3 = 6$
 ↑ ↑ ↑
 addend addend sum

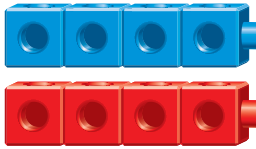
HOME ACTIVITY Have your child use small objects to show 2 groups of 4. Then ask your child to write an addition equation to show the double ($4 + 4 = 8$). Repeat for other doubles of $1 + 1$ through $5 + 5$.



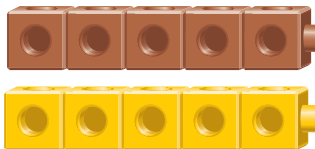
Write the sum for each doubles fact.

1. 

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

2. 

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

3. 

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

Write an addition equation to solve each problem.

4. **MP.2 Reasoning** Owen paints 5 pictures. Luis paints 5 pictures, too. How many pictures did Owen and Luis paint in all?

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

5. **MP.2 Reasoning** Tess and Maya grow 6 flowers in all. Tess grows 3 flowers. How many flowers does Maya grow?

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

Write the missing number for each problem.

6. **Algebra**

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

7. **Algebra**

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

8. **Algebra**

$$0 + \underline{\quad} = 0$$

9. **Higher Order Thinking** There are 6 marbles in all. How many marbles are inside the cup?



 marbles are inside the cup.

10. **Assessment** There are 10 marbles in all. There are 5 marbles outside the cup. How many marbles are inside the cup?

- (A) 2
- (B) 4
- (C) 5
- (D) 10

