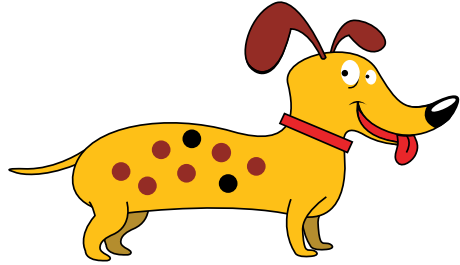


# Homework & Practice 1-8

## Solve Problems: Put Together/Take Apart

**Another Look!** The dog has 8 spots on its back. 6 spots are brown. The rest are black. How many spots are black?



There are 8 spots in all. Subtract or count on from 6 to find the number of black spots.



$$\begin{array}{r} 8 \\ \hline \end{array} - \begin{array}{r} 6 \\ \hline \end{array} = \begin{array}{r} 2 \\ \hline \end{array}$$

spots in all      brown spots      black spots

$$\begin{array}{r} 6 \\ \hline \end{array} + \begin{array}{r} 2 \\ \hline \end{array} = \begin{array}{r} 8 \\ \hline \end{array}$$

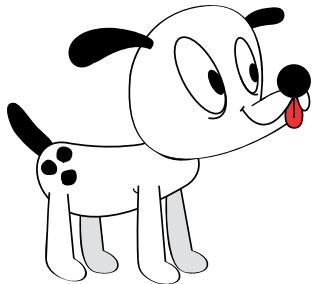
brown spots      black spots      spots in all

**HOME ACTIVITY** Place 6 to 9 small objects in a paper cup. Have your child pour some of the objects onto the table. Ask, "How many are still in the cup?" Have your child subtract the number of objects on the table from the number he or she started with. Then have your child count the objects that are left to check if his or her answer is correct.



Each dog has black and brown spots. Draw the missing brown spots. Write an equation to model the problem.

1. 6 spots in all



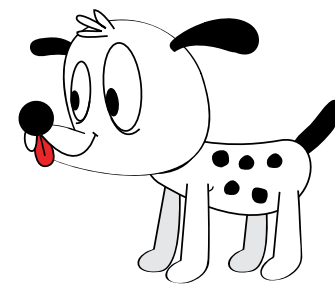
\_\_\_ ○ \_\_\_ ○ \_\_\_

2. 9 spots in all



\_\_\_ ○ \_\_\_ ○ \_\_\_

3. 7 spots in all



\_\_\_ ○ \_\_\_ ○ \_\_\_



Solve each problem below.

4. **MP.4 Model** Juan has 9 shirts. 6 of his shirts are white. The rest are **NOT** white.

Draw a picture and write an equation to show how many of Juan's shirts are **NOT** white.

\_\_\_\_\_ ○ \_\_\_\_\_ ○ \_\_\_\_\_

5. **Higher Order Thinking** Draw pictures to show how many there are of each fruit. Then write the numbers to complete the chart.

	Drawings	 Bananas	 Oranges
Amy has 8 in all.		4	
Joe has 6 in all.			2

6. **Assessment** Pedro and Deb have 9 baseball cards in all. Deb has 1 baseball card. How many baseball cards does Pedro have?

Which equation matches the story?

- (A)  $9 - 1 = 8$       (B)  $8 - 1 = 7$       (C)  $8 - 7 = 1$       (D)  $7 - 1 = 6$