

Math Language

An **equation** is a number sentence that uses the symbol $=$ to show that two quantities are equal. Here are two examples:

$$5 + 2 = 7$$
$$6 + n = 8$$

These are not equations:

$$5 + 2$$
$$4 > 6$$

Let's draw a picture to show the number of dots on the top face of the cube for Derek's third roll.

We will write a number sentence, or an *equation*, for this problem. The first two numbers are 5 and 3. We do not know the number of the third roll, so we will use a letter. We know that the total is 12.

$$5 + 3 + t = 12$$

To find the missing addend, we first add 5 and 3, which makes 8. Then we think, "Eight plus what number equals twelve?" Since 8 plus 4 equals 12, the third roll was $\boxed{4}$.

Example



Visit www.SaxonMath.com/Int4Activities for a calculator activity.

Find each missing addend:

$$\begin{array}{r} \text{a.} \quad 6 \\ \quad n \\ + 5 \\ \hline 17 \end{array}$$

$$\text{b. } 4 + 3 + 2 + b + 6 = 20$$

- a. We add 6 and 5, which makes 11. We think, "Eleven plus what number equals seventeen?" Since 11 plus 6 equals 17, the missing addend is 6.
- b. First we add 4, 3, 2, and 6, which equals 15. Since 15 plus 5 is 20, the missing addend is 5.

Lesson Practice

Find each missing addend:

$$\text{a. } 8 + a + 2 = 17$$

$$\text{b. } b + 6 + 5 = 12$$

$$\text{c. } 4 + c + 2 + 3 + 5 = 20$$

Written Practice

Distributed and Integrated

Formulate Write a number sentence for problems 1 and 2. Then solve each problem.

- ¹ **1.** Jordan's rabbit, Hoppy, ate 5 carrots in the morning and 6 carrots in the afternoon. How many carrots did Hoppy eat in all?

¹ The italicized numbers within parentheses underneath each problem number are called *lesson reference numbers*. These numbers refer to the lesson(s) in which the major concept of that particular problem is introduced. If additional assistance is needed, refer to the discussion, examples, or practice problems of that lesson.

Saxon Math Intermediate 4 Lesson 112

Daniel F McAuley



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