

**Using the Whiteboard**

- Pull out the Formula tab and review with students.
- Tap the **Action Arrow** to reveal the problem.
- Have a volunteer use the **Pen** to complete the formula and write values for  $b$  and  $h$ .
- Ask students to solve the problem.
- If available, have students use their *SMART Response* remotes to answer.
- If installed, click the *SMART Response* tab, and then start the question to begin voting.
- Direct a student to write his or her answer on the blank line with the **Pen**.

**Teaching the Math**

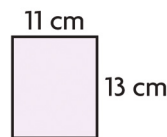
The problem connects to the learning model.

**Common Errors**

**Error** Students mislabel the area.

**Example** 12 yards instead of 12 square yards

**Springboard to Learning** Emphasize that area is the number of square units needed to cover a flat surface. Therefore, the label must be square units.

**Answer Key**

$$\begin{aligned}
 A &= b \times h \\
 &= 11 \times 13 \\
 &= 143 \text{ sq cm}
 \end{aligned}$$
