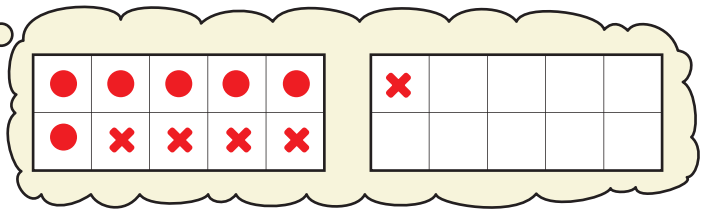# How Did They Do It

Pretend you are a teacher and you are checking to see how your students solved this problem:

$$\begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$$

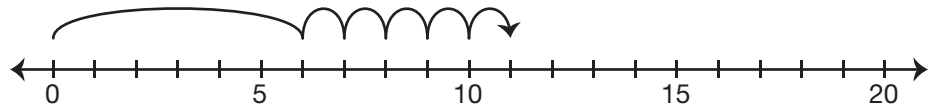**1.** Miguel showed his work like this:

$$\begin{array}{r} 6 \\ + 5 \\ \hline 11 \end{array}$$

What did he do to solve the problem?

2. Sara showed her work like this:

$$\begin{array}{r} 6 \\ + 5 \\ \hline 11 \end{array}$$

What did she do to solve the problem?

3. Mara showed her work like this:

6	5 + 5 = 10
+ 5	6 is 1 more than 5
11	5 + 6 = 11

What did Mara do to solve the problem?

4. Choose one of the strategies used in Questions 1–3 to solve 8 + 7. Show or tell your strategy.