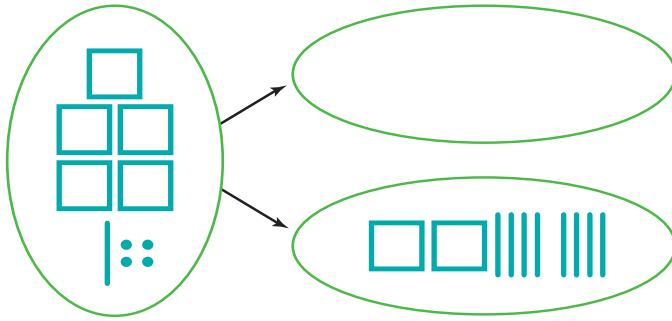


# Estimate and Adjust to Find Differences

NCTM Standards 1, 2, 6, 7, 8, 9, 10

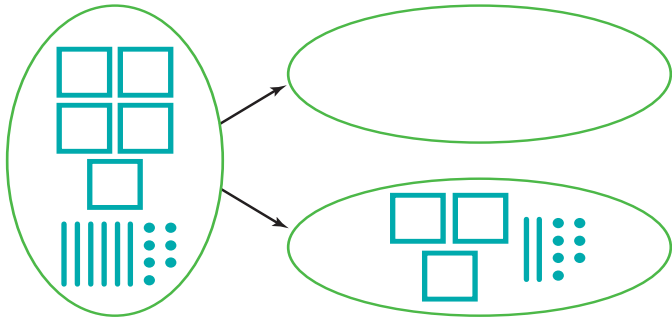
**Show each difference. Then complete the number sentence.**

**1**



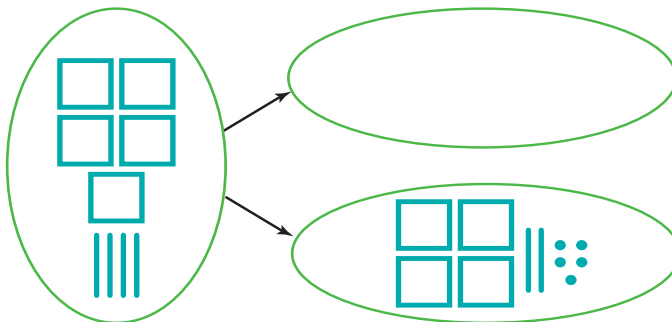
$$\begin{array}{r} 514 \\ - 280 \\ \hline \square \end{array}$$

**2**



$$\begin{array}{r} 567 \\ - 327 \\ \hline \square \end{array}$$

**3**



$$\begin{array}{r} 540 \\ - 425 \\ \hline \square \end{array}$$



**4** Did you make any exchanges to solve Problem 2? Explain.

\_\_\_\_\_

\_\_\_\_\_

Write only the hundreds digit for each difference.

5

**A**

$$\begin{array}{r} 808 \\ - 366 \\ \hline \end{array}$$

Write only the tens digit for each difference.

**B**

$$\begin{array}{r} 808 \\ - 366 \\ \hline \end{array}$$

Write only the ones digit for each difference.

**C**

$$\begin{array}{r} 808 \\ - 366 \\ \hline \end{array}$$

6

**A**

$$\begin{array}{r} 682 \\ - 245 \\ \hline \end{array}$$

**B**

$$\begin{array}{r} 682 \\ - 245 \\ \hline \end{array}$$

**C**

$$\begin{array}{r} 682 \\ - 245 \\ \hline \end{array}$$

7

**A**

$$\begin{array}{r} 531 \\ - 186 \\ \hline \end{array}$$

**B**

$$\begin{array}{r} 531 \\ - 186 \\ \hline \end{array}$$

**C**

$$\begin{array}{r} 531 \\ - 186 \\ \hline \end{array}$$

Find the difference.

8

$$\begin{array}{r} 808 \\ - 366 \\ \hline \square \end{array}$$

9

$$\begin{array}{r} 682 \\ - 245 \\ \hline \square \end{array}$$

10

$$\begin{array}{r} 531 \\ - 186 \\ \hline \square \end{array}$$

**11 Challenge** Find the missing number.

$$\begin{array}{r} 143 \\ - \square \\ \hline 119 \end{array}$$

$$\begin{array}{r} 162 \\ - \square \\ \hline 134 \end{array}$$