



# Estimation: Sum or Difference

Name \_\_\_\_\_

Score \_\_\_\_\_

EN:14

Estimate the sum or difference by rounding each number to the nearest hundred.

$$\begin{array}{r} 1) \quad 1,908 \longrightarrow \boxed{1,900} \\ - 1,001 \longrightarrow - \boxed{1,000} \\ \hline \boxed{900} \end{array}$$

$$\begin{array}{r} 2) \quad 3,495 \longrightarrow \boxed{\phantom{000}} \\ + 999 \longrightarrow + \boxed{\phantom{000}} \\ \hline \boxed{\phantom{000}} \end{array}$$

$$\begin{array}{r} 3) \quad 234 \longrightarrow \boxed{\phantom{000}} \\ + 765 \longrightarrow + \boxed{\phantom{000}} \\ \hline \boxed{\phantom{000}} \end{array}$$

$$\begin{array}{r} 4) \quad 852 \longrightarrow \boxed{\phantom{000}} \\ - 423 \longrightarrow - \boxed{\phantom{000}} \\ \hline \boxed{\phantom{000}} \end{array}$$

$$\begin{array}{r} 5) \quad 577 \longrightarrow \boxed{\phantom{000}} \\ - 147 \longrightarrow - \boxed{\phantom{000}} \\ \hline \boxed{\phantom{000}} \end{array}$$

$$\begin{array}{r} 6) \quad 2,208 \longrightarrow \boxed{\phantom{000}} \\ + 6,731 \longrightarrow + \boxed{\phantom{000}} \\ \hline \boxed{\phantom{000}} \end{array}$$

$$\begin{array}{r} 7) \quad 125 \quad + \quad 152 \\ \downarrow \quad \downarrow \\ \boxed{\phantom{000}} + \boxed{\phantom{000}} = \boxed{\phantom{000}} \end{array}$$

$$\begin{array}{r} 8) \quad 909 \quad - \quad 258 \\ \downarrow \quad \downarrow \\ \boxed{\phantom{000}} - \boxed{\phantom{000}} = \boxed{\phantom{000}} \end{array}$$

$$\begin{array}{r} 9) \quad 4,004 \quad - \quad 2,332 \\ \downarrow \quad \downarrow \\ \boxed{\phantom{000}} - \boxed{\phantom{000}} = \boxed{\phantom{000}} \end{array}$$

$$\begin{array}{r} 10) \quad 7,063 \quad + \quad 107 \\ \downarrow \quad \downarrow \\ \boxed{\phantom{000}} + \boxed{\phantom{000}} = \boxed{\phantom{000}} \end{array}$$

$$\begin{array}{r} 11) \quad 668 \quad + \quad 367 \\ \downarrow \quad \downarrow \\ \boxed{\phantom{000}} + \boxed{\phantom{000}} = \boxed{\phantom{000}} \end{array}$$

$$\begin{array}{r} 12) \quad 5,901 \quad - \quad 4,786 \\ \downarrow \quad \downarrow \\ \boxed{\phantom{000}} - \boxed{\phantom{000}} = \boxed{\phantom{000}} \end{array}$$



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## Answer key

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Estimate the sum or difference by rounding each number to the nearest hundred.

$$\begin{array}{r} 1) \quad 1,908 \longrightarrow \boxed{1,900} \\ - 1,001 \longrightarrow - \boxed{1,000} \\ \hline \boxed{900} \end{array}$$

$$\begin{array}{r} 2) \quad 3,495 \longrightarrow \boxed{3,500} \\ + 999 \longrightarrow + \boxed{1,000} \\ \hline \boxed{4,500} \end{array}$$

$$\begin{array}{r} 3) \quad 234 \longrightarrow \boxed{200} \\ + 765 \longrightarrow + \boxed{800} \\ \hline \boxed{1,000} \end{array}$$

$$\begin{array}{r} 4) \quad 852 \longrightarrow \boxed{900} \\ - 423 \longrightarrow - \boxed{400} \\ \hline \boxed{500} \end{array}$$

$$\begin{array}{r} 5) \quad 577 \longrightarrow \boxed{600} \\ - 147 \longrightarrow - \boxed{100} \\ \hline \boxed{500} \end{array}$$

$$\begin{array}{r} 6) \quad 2,208 \longrightarrow \boxed{2,200} \\ + 6,731 \longrightarrow + \boxed{6,700} \\ \hline \boxed{8,900} \end{array}$$

$$\begin{array}{r} 7) \quad 125 \quad + \quad 152 \\ \downarrow \quad \quad \downarrow \\ \boxed{100} \quad + \quad \boxed{200} = \boxed{300} \end{array}$$

$$\begin{array}{r} 8) \quad 909 \quad - \quad 258 \\ \downarrow \quad \quad \downarrow \\ \boxed{900} \quad - \quad \boxed{300} = \boxed{600} \end{array}$$

$$\begin{array}{r} 9) \quad 4,004 \quad - \quad 2,332 \\ \downarrow \quad \quad \downarrow \\ \boxed{4,000} \quad - \quad \boxed{2,300} = \boxed{1,700} \end{array}$$

$$\begin{array}{r} 10) \quad 7,063 \quad + \quad 107 \\ \downarrow \quad \quad \downarrow \\ \boxed{7,100} \quad + \quad \boxed{100} = \boxed{7,200} \end{array}$$

$$\begin{array}{r} 11) \quad 668 \quad + \quad 367 \\ \downarrow \quad \quad \downarrow \\ \boxed{700} \quad + \quad \boxed{400} = \boxed{1,100} \end{array}$$

$$\begin{array}{r} 12) \quad 5,901 \quad - \quad 4,786 \\ \downarrow \quad \quad \downarrow \\ \boxed{5,900} \quad - \quad \boxed{4,800} = \boxed{1,100} \end{array}$$