



# Estimation: Sum or Difference

Name \_\_\_\_\_

Score \_\_\_\_\_

EN:15

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

$$\begin{array}{r} 1) \quad 760 \longrightarrow \boxed{800} \\ - \quad 231 \longrightarrow - \boxed{200} \\ \hline \boxed{600} \end{array}$$

$$\begin{array}{r} 2) \quad 1,532 \longrightarrow \boxed{\phantom{000}} \\ - \quad 1,023 \longrightarrow - \boxed{\phantom{000}} \\ \hline \boxed{\phantom{000}} \end{array}$$

$$\begin{array}{r} 3) \quad 3,804 \longrightarrow \boxed{\phantom{000}} \\ + \quad 499 \longrightarrow + \boxed{\phantom{000}} \\ \hline \boxed{\phantom{000}} \end{array}$$

$$\begin{array}{r} 4) \quad 587 \longrightarrow \boxed{\phantom{000}} \\ + \quad 608 \longrightarrow + \boxed{\phantom{000}} \\ \hline \boxed{\phantom{000}} \end{array}$$

$$\begin{array}{r} 5) \quad 8,898 \longrightarrow \boxed{\phantom{000}} \\ - \quad 5,071 \longrightarrow - \boxed{\phantom{000}} \\ \hline \boxed{\phantom{000}} \end{array}$$

$$\begin{array}{r} 6) \quad 996 \longrightarrow \boxed{\phantom{000}} \\ - \quad 272 \longrightarrow - \boxed{\phantom{000}} \\ \hline \boxed{\phantom{000}} \end{array}$$

$$\begin{array}{r} 7) \quad 345 \quad + \quad 1,083 \\ \downarrow \quad \quad \downarrow \\ \boxed{\phantom{000}} + \boxed{\phantom{000}} = \boxed{\phantom{000}} \end{array}$$

$$\begin{array}{r} 8) \quad 625 \quad + \quad 314 \\ \downarrow \quad \quad \downarrow \\ \boxed{\phantom{000}} + \boxed{\phantom{000}} = \boxed{\phantom{000}} \end{array}$$

$$\begin{array}{r} 9) \quad 598 \quad - \quad 276 \\ \downarrow \quad \quad \downarrow \\ \boxed{\phantom{000}} - \boxed{\phantom{000}} = \boxed{\phantom{000}} \end{array}$$

$$\begin{array}{r} 10) \quad 9,123 \quad - \quad 4,447 \\ \downarrow \quad \quad \downarrow \\ \boxed{\phantom{000}} - \boxed{\phantom{000}} = \boxed{\phantom{000}} \end{array}$$

$$\begin{array}{r} 11) \quad 3,003 \quad + \quad 6,254 \\ \downarrow \quad \quad \downarrow \\ \boxed{\phantom{000}} + \boxed{\phantom{000}} = \boxed{\phantom{000}} \end{array}$$

$$\begin{array}{r} 12) \quad 705 \quad + \quad 890 \\ \downarrow \quad \quad \downarrow \\ \boxed{\phantom{000}} + \boxed{\phantom{000}} = \boxed{\phantom{000}} \end{array}$$



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## Answer key

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

$$\begin{array}{r} 1) \quad 760 \longrightarrow \boxed{800} \\ - \quad 231 \longrightarrow - \boxed{200} \\ \hline \boxed{600} \end{array}$$

$$\begin{array}{r} 2) \quad 1,532 \longrightarrow \boxed{1,500} \\ - \quad 1,023 \longrightarrow - \boxed{1,000} \\ \hline \boxed{500} \end{array}$$

$$\begin{array}{r} 3) \quad 3,804 \longrightarrow \boxed{3,800} \\ + \quad 499 \longrightarrow + \boxed{500} \\ \hline \boxed{4,300} \end{array}$$

$$\begin{array}{r} 4) \quad 587 \longrightarrow \boxed{600} \\ + \quad 608 \longrightarrow + \boxed{600} \\ \hline \boxed{1,200} \end{array}$$

$$\begin{array}{r} 5) \quad 8,898 \longrightarrow \boxed{8,900} \\ - \quad 5,071 \longrightarrow - \boxed{5,100} \\ \hline \boxed{3,800} \end{array}$$

$$\begin{array}{r} 6) \quad 996 \longrightarrow \boxed{1,000} \\ - \quad 272 \longrightarrow - \boxed{300} \\ \hline \boxed{700} \end{array}$$

$$\begin{array}{r} 7) \quad 345 \quad + \quad 1,083 \\ \downarrow \quad \quad \downarrow \\ \boxed{300} \quad + \quad \boxed{1,100} = \boxed{1,400} \end{array}$$

$$\begin{array}{r} 8) \quad 625 \quad + \quad 314 \\ \downarrow \quad \quad \downarrow \\ \boxed{600} \quad + \quad \boxed{300} = \boxed{900} \end{array}$$

$$\begin{array}{r} 9) \quad 598 \quad - \quad 276 \\ \downarrow \quad \quad \downarrow \\ \boxed{600} \quad - \quad \boxed{300} = \boxed{300} \end{array}$$

$$\begin{array}{r} 10) \quad 9,123 \quad - \quad 4,447 \\ \downarrow \quad \quad \downarrow \\ \boxed{9,100} \quad - \quad \boxed{4,400} = \boxed{4,700} \end{array}$$

$$\begin{array}{r} 11) \quad 3,003 \quad + \quad 6,254 \\ \downarrow \quad \quad \downarrow \\ \boxed{3,000} \quad + \quad \boxed{6,300} = \boxed{9,300} \end{array}$$

$$\begin{array}{r} 12) \quad 705 \quad + \quad 890 \\ \downarrow \quad \quad \downarrow \\ \boxed{700} \quad + \quad \boxed{900} = \boxed{1,600} \end{array}$$