



Estimation: Sum - 3 Addends

Name _____

Score _____

EN:25

Estimate the sum by rounding each number to the nearest ten.

$$\begin{array}{r} 1) \quad 27 \quad + \quad 61 \quad + \quad 48 \\ \downarrow \quad \downarrow \quad \downarrow \\ \boxed{30} \quad + \quad \boxed{60} \quad + \quad \boxed{50} \quad = \quad \boxed{140} \end{array}$$

$$\begin{array}{r} 2) \quad 33 \quad + \quad 56 \quad + \quad 19 \\ \downarrow \quad \downarrow \quad \downarrow \\ \boxed{} \quad + \quad \boxed{} \quad + \quad \boxed{} \quad = \quad \boxed{} \end{array}$$

$$\begin{array}{r} 3) \quad 12 \quad + \quad 37 \quad + \quad 21 \\ \downarrow \quad \downarrow \quad \downarrow \\ \boxed{} \quad + \quad \boxed{} \quad + \quad \boxed{} \quad = \quad \boxed{} \end{array}$$

$$\begin{array}{r} 4) \quad 95 \quad + \quad 44 \quad + \quad 55 \\ \downarrow \quad \downarrow \quad \downarrow \\ \boxed{} \quad + \quad \boxed{} \quad + \quad \boxed{} \quad = \quad \boxed{} \end{array}$$

$$\begin{array}{r} 5) \quad 79 \quad + \quad 84 \quad + \quad 73 \\ \downarrow \quad \downarrow \quad \downarrow \\ \boxed{} \quad + \quad \boxed{} \quad + \quad \boxed{} \quad = \quad \boxed{} \end{array}$$

$$\begin{array}{r} 6) \quad 66 \quad + \quad 38 \quad + \quad 91 \\ \downarrow \quad \downarrow \quad \downarrow \\ \boxed{} \quad + \quad \boxed{} \quad + \quad \boxed{} \quad = \quad \boxed{} \end{array}$$

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

$$\begin{array}{r} 1) \quad 105 \quad \longrightarrow \\ 294 \quad \longrightarrow \\ + 346 \quad \longrightarrow \quad + \quad \underline{\hspace{2cm}} \end{array}$$

$$\begin{array}{r} 2) \quad 372 \quad \longrightarrow \\ 940 \quad \longrightarrow \\ + 505 \quad \longrightarrow \quad + \quad \underline{\hspace{2cm}} \end{array}$$

$$\begin{array}{r} 3) \quad 481 \quad \longrightarrow \\ 197 \quad \longrightarrow \\ + 674 \quad \longrightarrow \quad + \quad \underline{\hspace{2cm}} \end{array}$$

$$\begin{array}{r} 4) \quad 316 \quad \longrightarrow \\ 802 \quad \longrightarrow \\ + 230 \quad \longrightarrow \quad + \quad \underline{\hspace{2cm}} \end{array}$$

$$\begin{array}{r} 5) \quad 266 \quad \longrightarrow \\ 493 \quad \longrightarrow \\ + 722 \quad \longrightarrow \quad + \quad \underline{\hspace{2cm}} \end{array}$$

$$\begin{array}{r} 6) \quad 755 \quad \longrightarrow \\ 991 \quad \longrightarrow \\ + 524 \quad \longrightarrow \quad + \quad \underline{\hspace{2cm}} \end{array}$$



Estimation: Sum - 3 Addends

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Answer key

EN:25

Estimate the sum by rounding each number to the nearest ten.

$$\begin{array}{r}
 1) \quad 27 \quad + \quad 61 \quad + \quad 48 \\
 \downarrow \quad \downarrow \quad \downarrow \\
 \boxed{30} \quad + \quad \boxed{60} \quad + \quad \boxed{50} \quad = \quad \boxed{140}
 \end{array}$$

$$\begin{array}{r}
 2) \quad 33 \quad + \quad 56 \quad + \quad 19 \\
 \downarrow \quad \downarrow \quad \downarrow \\
 \boxed{30} \quad + \quad \boxed{60} \quad + \quad \boxed{20} \quad = \quad \boxed{110}
 \end{array}$$

$$\begin{array}{r}
 3) \quad 12 \quad + \quad 37 \quad + \quad 21 \\
 \downarrow \quad \downarrow \quad \downarrow \\
 \boxed{10} \quad + \quad \boxed{40} \quad + \quad \boxed{20} \quad = \quad \boxed{70}
 \end{array}$$

$$\begin{array}{r}
 4) \quad 95 \quad + \quad 44 \quad + \quad 55 \\
 \downarrow \quad \downarrow \quad \downarrow \\
 \boxed{100} \quad + \quad \boxed{40} \quad + \quad \boxed{60} \quad = \quad \boxed{200}
 \end{array}$$

$$\begin{array}{r}
 5) \quad 79 \quad + \quad 84 \quad + \quad 73 \\
 \downarrow \quad \downarrow \quad \downarrow \\
 \boxed{80} \quad + \quad \boxed{80} \quad + \quad \boxed{70} \quad = \quad \boxed{230}
 \end{array}$$

$$\begin{array}{r}
 6) \quad 66 \quad + \quad 38 \quad + \quad 91 \\
 \downarrow \quad \downarrow \quad \downarrow \\
 \boxed{70} \quad + \quad \boxed{40} \quad + \quad \boxed{90} \quad = \quad \boxed{200}
 \end{array}$$

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

$$\begin{array}{r}
 1) \quad 105 \quad \longrightarrow \quad \mathbf{100} \\
 294 \quad \longrightarrow \quad \mathbf{300} \\
 + \quad 346 \quad \longrightarrow \quad + \quad \mathbf{300} \\
 \hline
 \mathbf{700}
 \end{array}$$

$$\begin{array}{r}
 2) \quad 372 \quad \longrightarrow \quad \mathbf{400} \\
 940 \quad \longrightarrow \quad \mathbf{900} \\
 + \quad 505 \quad \longrightarrow \quad + \quad \mathbf{500} \\
 \hline
 \mathbf{1,800}
 \end{array}$$

$$\begin{array}{r}
 3) \quad 481 \quad \longrightarrow \quad \mathbf{500} \\
 197 \quad \longrightarrow \quad \mathbf{200} \\
 + \quad 674 \quad \longrightarrow \quad + \quad \mathbf{700} \\
 \hline
 \mathbf{1,400}
 \end{array}$$

$$\begin{array}{r}
 4) \quad 316 \quad \longrightarrow \quad \mathbf{300} \\
 802 \quad \longrightarrow \quad \mathbf{800} \\
 + \quad 230 \quad \longrightarrow \quad + \quad \mathbf{200} \\
 \hline
 \mathbf{1,300}
 \end{array}$$

$$\begin{array}{r}
 5) \quad 266 \quad \longrightarrow \quad \mathbf{300} \\
 493 \quad \longrightarrow \quad \mathbf{500} \\
 + \quad 722 \quad \longrightarrow \quad + \quad \mathbf{700} \\
 \hline
 \mathbf{1,500}
 \end{array}$$

$$\begin{array}{r}
 6) \quad 755 \quad \longrightarrow \quad \mathbf{800} \\
 991 \quad \longrightarrow \quad \mathbf{1,000} \\
 + \quad 524 \quad \longrightarrow \quad + \quad \mathbf{500} \\
 \hline
 \mathbf{2,300}
 \end{array}$$