



## Estimate the Value

Name \_\_\_\_\_

Score \_\_\_\_\_

EN:29

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

$$1) \begin{array}{r} 84 \\ - 26 \\ \hline 80 \end{array} - \begin{array}{r} 33 \\ - 30 \\ \hline 30 \end{array} = \underline{\quad} \underline{\quad}$$

$$2) \begin{array}{r} 55 \\ + 72 \\ \hline \end{array} + \begin{array}{r} 41 \\ + \underline{\quad} \\ \hline \end{array} = \underline{\quad}$$

$$3) \begin{array}{r} 69 \\ - 51 \\ \hline \end{array} + \begin{array}{r} 94 \\ + \underline{\quad} \\ \hline \end{array} = \underline{\quad}$$

$$4) \begin{array}{r} 37 \\ + 15 \\ \hline \end{array} - \begin{array}{r} 22 \\ - \underline{\quad} \\ \hline \end{array} = \underline{\quad}$$

$$5) \begin{array}{r} 47 \\ + 73 \\ \hline \end{array} + \begin{array}{r} 17 \\ + \underline{\quad} \\ \hline \end{array} = \underline{\quad}$$

$$6) \begin{array}{r} 99 \\ - 38 \\ \hline \end{array} - \begin{array}{r} 13 \\ - \underline{\quad} \\ \hline \end{array} = \underline{\quad}$$

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

$$1) \begin{array}{r} 270 \\ + 183 \\ \hline \end{array} - \begin{array}{r} 321 \\ - \underline{\quad} \\ \hline \end{array} = \underline{\quad}$$

$$2) \begin{array}{r} 686 \\ + 472 \\ \hline \end{array} + \begin{array}{r} 533 \\ + \underline{\quad} \\ \hline \end{array} = \underline{\quad}$$

$$3) \begin{array}{r} 934 \\ - 379 \\ \hline \end{array} - \begin{array}{r} 282 \\ - \underline{\quad} \\ \hline \end{array} = \underline{\quad}$$

$$4) \begin{array}{r} 125 \\ - 523 \\ \hline \end{array} + \begin{array}{r} 406 \\ + \underline{\quad} \\ \hline \end{array} = \underline{\quad}$$

$$5) \begin{array}{r} 790 \\ - 203 \\ \hline \end{array} + \begin{array}{r} 110 \\ + \underline{\quad} \\ \hline \end{array} = \underline{\quad}$$

$$6) \begin{array}{r} 335 \\ + 641 \\ \hline \end{array} - \begin{array}{r} 299 \\ - \underline{\quad} \\ \hline \end{array} = \underline{\quad}$$



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## Answer key

EN:29

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

$$\begin{array}{r} 1) \quad 84 \quad - \quad 26 \quad - \quad 33 \\ \downarrow \qquad \downarrow \qquad \downarrow \\ \underline{\textbf{80}} \quad - \quad \underline{\textbf{30}} \quad - \quad \underline{\textbf{30}} = \underline{\textbf{20}} \end{array}$$

$$\begin{array}{r} 2) \quad 55 \quad + \quad 72 \quad + \quad 41 \\ \downarrow \qquad \downarrow \qquad \downarrow \\ \underline{\textbf{60}} \quad + \quad \underline{\textbf{70}} \quad + \quad \underline{\textbf{40}} = \underline{\textbf{170}} \end{array}$$

$$\begin{array}{r} 3) \quad 69 \quad - \quad 51 \quad + \quad 94 \\ \downarrow \qquad \downarrow \qquad \downarrow \\ \underline{\textbf{70}} \quad - \quad \underline{\textbf{50}} \quad + \quad \underline{\textbf{90}} = \underline{\textbf{110}} \end{array}$$

$$\begin{array}{r} 4) \quad 37 \quad + \quad 15 \quad - \quad 22 \\ \downarrow \qquad \downarrow \qquad \downarrow \\ \underline{\textbf{40}} \quad + \quad \underline{\textbf{20}} \quad - \quad \underline{\textbf{20}} = \underline{\textbf{40}} \end{array}$$

$$\begin{array}{r} 5) \quad 47 \quad + \quad 73 \quad + \quad 17 \\ \downarrow \qquad \downarrow \qquad \downarrow \\ \underline{\textbf{50}} \quad + \quad \underline{\textbf{70}} \quad + \quad \underline{\textbf{20}} = \underline{\textbf{140}} \end{array}$$

$$\begin{array}{r} 6) \quad 99 \quad - \quad 38 \quad - \quad 13 \\ \downarrow \qquad \downarrow \qquad \downarrow \\ \underline{\textbf{100}} \quad - \quad \underline{\textbf{40}} \quad - \quad \underline{\textbf{10}} = \underline{\textbf{50}} \end{array}$$

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

$$\begin{array}{r} 1) \quad 270 \quad + \quad 183 \quad - \quad 321 \\ \downarrow \qquad \downarrow \qquad \downarrow \\ \underline{\textbf{300}} \quad + \quad \underline{\textbf{200}} \quad - \quad \underline{\textbf{300}} = \underline{\textbf{200}} \end{array}$$

$$\begin{array}{r} 2) \quad 686 \quad + \quad 472 \quad + \quad 533 \\ \downarrow \qquad \downarrow \qquad \downarrow \\ \underline{\textbf{700}} \quad + \quad \underline{\textbf{500}} \quad + \quad \underline{\textbf{500}} = \underline{\textbf{1,700}} \end{array}$$

$$\begin{array}{r} 3) \quad 934 \quad - \quad 379 \quad - \quad 282 \\ \downarrow \qquad \downarrow \qquad \downarrow \\ \underline{\textbf{900}} \quad - \quad \underline{\textbf{400}} \quad - \quad \underline{\textbf{300}} = \underline{\textbf{200}} \end{array}$$

$$\begin{array}{r} 4) \quad 125 \quad - \quad 523 \quad + \quad 406 \\ \downarrow \qquad \downarrow \qquad \downarrow \\ \underline{\textbf{100}} \quad - \quad \underline{\textbf{500}} \quad + \quad \underline{\textbf{400}} = \underline{\textbf{0}} \end{array}$$

$$\begin{array}{r} 5) \quad 790 \quad - \quad 203 \quad + \quad 110 \\ \downarrow \qquad \downarrow \qquad \downarrow \\ \underline{\textbf{800}} \quad - \quad \underline{\textbf{200}} \quad + \quad \underline{\textbf{100}} = \underline{\textbf{700}} \end{array}$$

$$\begin{array}{r} 6) \quad 335 \quad + \quad 641 \quad - \quad 299 \\ \downarrow \qquad \downarrow \qquad \downarrow \\ \underline{\textbf{300}} \quad + \quad \underline{\textbf{600}} \quad - \quad \underline{\textbf{300}} = \underline{\textbf{600}} \end{array}$$