

Name: \_\_\_\_\_

## Front-end Estimation

Level 2: S2

Estimate the sum or difference using front-end estimation method.

$$\begin{array}{r} 1) \quad 63,478 \longrightarrow \\ - 26,812 \longrightarrow - \\ \hline \end{array}$$

$$\begin{array}{r} 2) \quad 445 \longrightarrow \\ + 983 \longrightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 3) \quad 9,345 \longrightarrow \\ + 709 \longrightarrow \\ \hline \end{array}$$

$$\begin{array}{r} 4) \quad 88,004 \longrightarrow \\ - 12,000 \longrightarrow - \\ \hline \end{array}$$

$$\begin{array}{r} 5) \quad 3,043 \longrightarrow \\ - 93 \longrightarrow \\ \hline \end{array}$$

$$\begin{array}{r} 6) \quad 1,000 \longrightarrow \\ + 100 \longrightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 7) \quad 576 \longrightarrow \\ + 68 \longrightarrow \\ \hline \end{array}$$

$$\begin{array}{r} 8) \quad 1,000 \longrightarrow \\ - 100 \longrightarrow - \\ \hline \end{array}$$

$$\begin{array}{r} 9) \quad 24,819 \longrightarrow \\ - 490 \longrightarrow \\ \hline \end{array}$$

$$\begin{array}{r} 10) \quad 1,000 \longrightarrow \\ + 100 \longrightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 11) \quad 8,677 \longrightarrow \\ + 12,734 \longrightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 12) \quad 34,274 \longrightarrow \\ - 9,194 \longrightarrow - \\ \hline \end{array}$$

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## Answer Key

### Front-end Estimation

Level 2: S2

Estimate the sum or difference using front-end estimation method.

$$\begin{array}{r} 1) \quad 63,478 \longrightarrow 60,000 \\ - 26,812 \longrightarrow - 30,000 \\ \hline 30,000 \end{array}$$

$$\begin{array}{r} 2) \quad 445 \longrightarrow 400 \\ + 983 \longrightarrow + 1,000 \\ \hline 1,400 \end{array}$$

$$\begin{array}{r} 3) \quad 9,345 \longrightarrow 9,000 \\ + 709 \longrightarrow + 700 \\ \hline 9,800 \end{array}$$

$$\begin{array}{r} 4) \quad 90,004 \longrightarrow 90,000 \\ - 200 \longrightarrow - 200 \\ \hline 89,800 \end{array}$$

$$\begin{array}{r} 5) \quad 3,043 \longrightarrow 3,000 \\ - 93 \longrightarrow - 100 \\ \hline 2,900 \end{array}$$

$$\begin{array}{r} 6) \quad 70,000 \longrightarrow 70,000 \\ + 40 \longrightarrow + 40 \\ \hline 70,040 \end{array}$$

$$\begin{array}{r} 7) \quad 576 \longrightarrow 600 \\ + 68 \longrightarrow + 70 \\ \hline 640 \end{array}$$

$$\begin{array}{r} 8) \quad 70,000 \longrightarrow 70,000 \\ - 20 \longrightarrow - 20 \\ \hline 69,980 \end{array}$$

$$\begin{array}{r} 9) \quad 24,819 \longrightarrow 25,000 \\ - 490 \longrightarrow - 500 \\ \hline 24,500 \end{array}$$

$$\begin{array}{r} 10) \quad 20,000 \longrightarrow 20,000 \\ + 5,000 \longrightarrow + 5,000 \\ \hline 25,000 \end{array}$$

$$\begin{array}{r} 11) \quad 8,677 \longrightarrow 9,000 \\ + 12,734 \longrightarrow + 10,000 \\ \hline 19,000 \end{array}$$

$$\begin{array}{r} 12) \quad 34,274 \longrightarrow 30,000 \\ - 9,194 \longrightarrow - 9,000 \\ \hline 21,000 \end{array}$$

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