

Name : _____

Score : _____

Estimating Large Numbers

Sums: S1

Estimate the sum by rounding each addend to the nearest ten thousand.

$$\begin{array}{r} 1) \quad 62,914 \longrightarrow \\ + 185,703 \longrightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 2) \quad 97,256 \longrightarrow \\ + 31,848 \longrightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 3) \quad 439,072 \longrightarrow \\ + 826,165 \longrightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 4) \quad 753,581 \longrightarrow \\ + 28,397 \longrightarrow + \\ \hline \end{array}$$

Estimate the sum by rounding each addend to the nearest hundred thousand.

$$\begin{array}{r} 1) \quad 379,104 \longrightarrow \\ + 526,918 \longrightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 2) \quad 4,712,652 \longrightarrow \\ + 7,408,379 \longrightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 3) \quad 6,635,281 \longrightarrow \\ + 253,535 \longrightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 4) \quad 191,723 \longrightarrow \\ + 8,944,926 \longrightarrow + \\ \hline \end{array}$$

Estimate the sum by rounding each addend to the nearest million.

$$\begin{array}{r} 1) \quad 2,195,734 \longrightarrow \\ + 3,521,986 \longrightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 2) \quad 8,937,429 \longrightarrow \\ + 41,619,373 \longrightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 3) \quad 91,382,158 \longrightarrow \\ + 17,746,515 \longrightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 4) \quad 59,463,841 \longrightarrow \\ + 7,258,267 \longrightarrow + \\ \hline \end{array}$$

Answer Key**Estimating Large Numbers**

Sums: S1

Estimate the sum by rounding each addend to the nearest ten thousand.

$$\begin{array}{r}
 1) \quad 62,914 \longrightarrow 60,000 \\
 + 185,703 \longrightarrow + 190,000 \\
 \hline
 250,000
 \end{array}$$

$$\begin{array}{r}
 2) \quad 97,256 \longrightarrow 100,000 \\
 + 31,848 \longrightarrow + 30,000 \\
 \hline
 130,000
 \end{array}$$

$$\begin{array}{r}
 3) \quad 439,072 \longrightarrow 440,000 \\
 + 826,165 \longrightarrow + 830,000 \\
 \hline
 1,270,000
 \end{array}$$

$$\begin{array}{r}
 4) \quad 753,581 \longrightarrow 750,000 \\
 + 28,397 \longrightarrow + 30,000 \\
 \hline
 780,000
 \end{array}$$

Estimate the sum by rounding each addend to the nearest hundred thousand.

$$\begin{array}{r}
 1) \quad 379,104 \longrightarrow 400,000 \\
 + 526,918 \longrightarrow + 500,000 \\
 \hline
 900,000
 \end{array}$$

$$\begin{array}{r}
 2) \quad 4,712,652 \longrightarrow 4,700,000 \\
 + 7,408,379 \longrightarrow + 7,400,000 \\
 \hline
 12,100,000
 \end{array}$$

$$\begin{array}{r}
 3) \quad 6,635,281 \longrightarrow 6,600,000 \\
 + 253,535 \longrightarrow + 300,000 \\
 \hline
 6,900,000
 \end{array}$$

$$\begin{array}{r}
 4) \quad 191,723 \longrightarrow 200,000 \\
 + 8,944,926 \longrightarrow + 8,900,000 \\
 \hline
 9,100,000
 \end{array}$$

Estimate the sum by rounding each addend to the nearest million.

$$\begin{array}{r}
 1) \quad 2,195,734 \longrightarrow 2,000,000 \\
 + 3,521,986 \longrightarrow + 4,000,000 \\
 \hline
 6,000,000
 \end{array}$$

$$\begin{array}{r}
 2) \quad 8,937,429 \longrightarrow 9,000,000 \\
 + 41,619,373 \longrightarrow + 42,000,000 \\
 \hline
 51,000,000
 \end{array}$$

$$\begin{array}{r}
 3) \quad 91,382,158 \longrightarrow 91,000,000 \\
 + 17,746,515 \longrightarrow + 18,000,000 \\
 \hline
 109,000,000
 \end{array}$$

$$\begin{array}{r}
 4) \quad 59,463,841 \longrightarrow 59,000,000 \\
 + 7,258,267 \longrightarrow + 7,000,000 \\
 \hline
 66,000,000
 \end{array}$$