

## Estimation

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

Date: \_\_\_\_\_

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

1

$$\begin{array}{r} 79,218 \\ + 316,842 \\ \hline \end{array} \rightarrow \quad \begin{array}{r} \\ + \end{array}$$

2

$$\begin{array}{r} 545,691 \\ + 690,328 \\ \hline \end{array} \rightarrow \quad \begin{array}{r} \\ + \end{array}$$

3

$$\begin{array}{r} 52,157 \\ + 48,061 \\ \hline \end{array} \rightarrow \quad \begin{array}{r} \\ + \end{array}$$

4

$$\begin{array}{r} 840,447 \\ + 43,202 \\ \hline \end{array} \rightarrow \quad \begin{array}{r} \\ + \end{array}$$

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

1

$$\begin{array}{r} 585,619 \\ + 8,441,209 \\ \hline \end{array} \rightarrow \quad \begin{array}{r} \\ + \end{array}$$

2

$$\begin{array}{r} 1,714,303 \\ + 3,650,502 \\ \hline \end{array} \rightarrow \quad \begin{array}{r} \\ + \end{array}$$

3

$$\begin{array}{r} 9,856,058 \\ + 291,156 \\ \hline \end{array} \rightarrow \quad \begin{array}{r} \\ + \end{array}$$

4

$$\begin{array}{r} 110,681 \\ + 446,688 \\ \hline \end{array} \rightarrow \quad \begin{array}{r} \\ + \end{array}$$

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

1

$$\begin{array}{r} 3,662,561 \\ + 7,268,433 \\ \hline \end{array} \rightarrow \quad \begin{array}{r} \\ + \end{array}$$

2

$$\begin{array}{r} 43,104,442 \\ + 7,534,477 \\ \hline \end{array} \rightarrow \quad \begin{array}{r} \\ + \end{array}$$

3

$$\begin{array}{r} 60,459,652 \\ + 95,399,369 \\ \hline \end{array} \rightarrow \quad \begin{array}{r} \\ + \end{array}$$

4

$$\begin{array}{r} 5,578,878 \\ + 53,866,142 \\ \hline \end{array} \rightarrow \quad \begin{array}{r} \\ + \end{array}$$

## Estimation

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

Date: \_\_\_\_\_

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

1

$$\begin{array}{r} 79,218 \\ + 316,842 \\ \hline 400,000 \end{array} \rightarrow \begin{array}{r} 80,000 \\ + 320,000 \\ \hline 400,000 \end{array}$$

2

$$\begin{array}{r} 545,691 \\ + 690,328 \\ \hline 1,240,000 \end{array} \rightarrow \begin{array}{r} 550,000 \\ + 690,000 \\ \hline 1,240,000 \end{array}$$

3

$$\begin{array}{r} 52,157 \\ + 48,061 \\ \hline 100,000 \end{array} \rightarrow \begin{array}{r} 50,000 \\ + 50,000 \\ \hline 100,000 \end{array}$$

4

$$\begin{array}{r} 840,447 \\ + 43,202 \\ \hline 880,000 \end{array} \rightarrow \begin{array}{r} 840,000 \\ + 40,000 \\ \hline 880,000 \end{array}$$

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

1

$$\begin{array}{r} 585,619 \\ + 8,441,209 \\ \hline 9,000,000 \end{array} \rightarrow \begin{array}{r} 600,000 \\ + 8,400,000 \\ \hline 9,000,000 \end{array}$$

2

$$\begin{array}{r} 1,714,303 \\ + 3,650,502 \\ \hline 5,400,000 \end{array} \rightarrow \begin{array}{r} 1,700,000 \\ + 3,700,000 \\ \hline 5,400,000 \end{array}$$

3

$$\begin{array}{r} 9,856,058 \\ + 291,156 \\ \hline 10,200,000 \end{array} \rightarrow \begin{array}{r} 9,900,000 \\ + 300,000 \\ \hline 10,200,000 \end{array}$$

4

$$\begin{array}{r} 110,681 \\ + 446,688 \\ \hline 500,000 \end{array} \rightarrow \begin{array}{r} 100,000 \\ + 400,000 \\ \hline 500,000 \end{array}$$

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

1

$$\begin{array}{r} 3,662,561 \\ + 7,268,433 \\ \hline 11,000,000 \end{array} \rightarrow \begin{array}{r} 4,000,000 \\ + 7,000,000 \\ \hline 11,000,000 \end{array}$$

2

$$\begin{array}{r} 43,104,442 \\ + 7,534,477 \\ \hline 51,000,000 \end{array} \rightarrow \begin{array}{r} 43,000,000 \\ + 8,000,000 \\ \hline 51,000,000 \end{array}$$

3

$$\begin{array}{r} 60,459,652 \\ + 95,399,369 \\ \hline 155,000,000 \end{array} \rightarrow \begin{array}{r} 60,000,000 \\ + 95,000,000 \\ \hline 155,000,000 \end{array}$$

4

$$\begin{array}{r} 5,578,878 \\ + 53,866,142 \\ \hline 60,000,000 \end{array} \rightarrow \begin{array}{r} 6,000,000 \\ + 54,000,000 \\ \hline 60,000,000 \end{array}$$