

Name : _____

Estimate the Product

3 by 3-digit: S3

Round each number to the nearest hundred and multiply.

$$\begin{array}{r} 1) \quad 504 \longrightarrow \\ \times 786 \longrightarrow \end{array} \quad \times \quad \underline{\hspace{2cm}}$$

$$\begin{array}{r} 2) \quad 927 \longrightarrow \\ \times 253 \longrightarrow \end{array} \quad \times \quad \underline{\hspace{2cm}}$$

$$\begin{array}{r} 3) \quad 671 \\ \times 328 \\ \hline \end{array}$$

\times

$$\begin{array}{r} 5) \quad 244 \\ \times 566 \\ \hline \end{array}$$

\times

$$\begin{array}{r} 7) \quad 892 \\ \times 631 \\ \hline \end{array}$$

\times

$$\begin{array}{r} 9) \quad 173 \longrightarrow \\ \times 135 \longrightarrow \end{array} \quad \times \quad \underline{\hspace{2cm}}$$

$$\begin{array}{r} 10) \quad 525 \longrightarrow \\ \times 456 \longrightarrow \end{array} \quad \times \quad \underline{\hspace{2cm}}$$

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Name : _____

Answer Key

3 by 3-digit: S3

Estimate the Product

Round each number to the nearest hundred and multiply.

$$\begin{array}{r} 1) \quad 504 \longrightarrow 500 \\ \times 786 \longrightarrow \times 800 \\ \hline 400,000 \end{array}$$

$$\begin{array}{r} 2) \quad 927 \longrightarrow 900 \\ \times 253 \longrightarrow \times 300 \\ \hline 270,000 \end{array}$$

$$\begin{array}{r} 3) \quad 671 \\ \times 328 \\ \hline \end{array}$$

$$\begin{array}{r} 100 \\ \times 800 \\ \hline 80,000 \end{array}$$

$$\begin{array}{r} 5) \quad 244 \\ \times 566 \\ \hline \end{array}$$

$$\begin{array}{r} 500 \\ \times 400 \\ \hline 200,000 \end{array}$$

$$\begin{array}{r} 7) \quad 892 \\ \times 631 \\ \hline \end{array}$$

$$\begin{array}{r} 400 \\ \times 800 \\ \hline 320,000 \end{array}$$

$$\begin{array}{r} 9) \quad 173 \longrightarrow 200 \\ \times 135 \longrightarrow \times 100 \\ \hline 20,000 \end{array}$$

$$\begin{array}{r} 10) \quad 525 \longrightarrow 500 \\ \times 456 \longrightarrow \times 500 \\ \hline 250,000 \end{array}$$

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