

Name : _____

Estimate the Product

4 by 3-digit: S3

Round each number to the nearest hundred and multiply.

$$\begin{array}{r} 1) \quad 9,245 \longrightarrow \\ \times \quad 492 \longrightarrow \times \\ \hline \end{array}$$

$$\begin{array}{r} 2) \quad 6,563 \longrightarrow \\ \times \quad 258 \longrightarrow \times \\ \hline \end{array}$$

$$\begin{array}{r} 3) \quad 5,287 \longrightarrow \\ \times \quad 864 \longrightarrow \\ \hline \end{array}$$

$$\begin{array}{r} \longrightarrow \\ \longrightarrow \times \\ \hline \end{array}$$

$$\begin{array}{r} 5) \quad 2,104 \longrightarrow \\ \times \quad 579 \longrightarrow \\ \hline \end{array}$$

$$\begin{array}{r} \longrightarrow \\ \longrightarrow \times \\ \hline \end{array}$$

$$\begin{array}{r} 7) \quad 4,685 \longrightarrow \\ \times \quad 937 \longrightarrow \times \\ \hline \end{array}$$

$$\begin{array}{r} 8) \quad 1,830 \longrightarrow \\ \times \quad 684 \longrightarrow \times \\ \hline \end{array}$$

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Name : _____

Answer Key

4 by 3-digit: S3

Estimate the Product

Round each number to the nearest hundred and multiply.

$$\begin{array}{r} 1) \quad 9,245 \longrightarrow 9,200 \\ \times \quad 492 \longrightarrow \times \quad 500 \\ \hline 4,600,000 \end{array}$$

$$\begin{array}{r} 2) \quad 6,563 \longrightarrow 6,600 \\ \times \quad 258 \longrightarrow \times \quad 300 \\ \hline 1,980,000 \end{array}$$

$$\begin{array}{r} 3) \quad 5,287 \longrightarrow 7,200 \\ \times \quad 864 \longrightarrow \times \quad 800 \\ \hline 5,760,000 \end{array}$$

$$\begin{array}{r} 5) \quad 2,104 \longrightarrow 8,900 \\ \times \quad 579 \longrightarrow \times \quad 100 \\ \hline 890,000 \end{array}$$

$$\begin{array}{r} 7) \quad 4,685 \longrightarrow 4,700 \\ \times \quad 937 \longrightarrow \times \quad 900 \\ \hline 4,230,000 \end{array}$$

$$\begin{array}{r} 8) \quad 1,830 \longrightarrow 1,800 \\ \times \quad 684 \longrightarrow \times \quad 700 \\ \hline 1,260,000 \end{array}$$

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