

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

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

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

## Estimating Products to the Nearest Hundreds

Estimate the product by rounding each number to the nearest hundreds.

$$\begin{array}{r} 1) \quad 462 \quad \longrightarrow \\ \times 757 \quad \longrightarrow \quad \times \end{array}$$

$$\begin{array}{r} 8) \quad 697 \quad \longrightarrow \\ \times 323 \quad \longrightarrow \quad \times \end{array}$$

$$\begin{array}{r} 2) \quad 296 \quad \longrightarrow \\ \times 864 \quad \longrightarrow \quad \times \end{array}$$

$$\begin{array}{r} 9) \quad 317 \quad \longrightarrow \\ \times 254 \quad \longrightarrow \quad \times \end{array}$$

$$\begin{array}{r} 3) \quad 121 \quad \longrightarrow \\ \times 897 \quad \longrightarrow \quad \times \end{array}$$

$$\begin{array}{r} 10) \quad 736 \quad \longrightarrow \\ \times 562 \quad \longrightarrow \quad \times \end{array}$$

$$\begin{array}{r} 4) \quad 155 \quad \longrightarrow \\ \times 382 \quad \longrightarrow \quad \times \end{array}$$

$$\begin{array}{r} 11) \quad 862 \quad \longrightarrow \\ \times 426 \quad \longrightarrow \quad \times \end{array}$$

$$\begin{array}{r} 5) \quad 844 \quad \longrightarrow \\ \times 682 \quad \longrightarrow \quad \times \end{array}$$

$$\begin{array}{r} 12) \quad 586 \quad \longrightarrow \\ \times 691 \quad \longrightarrow \quad \times \end{array}$$

$$\begin{array}{r} 6) \quad 172 \quad \longrightarrow \\ \times 536 \quad \longrightarrow \quad \times \end{array}$$

$$\begin{array}{r} 13) \quad 644 \quad \longrightarrow \\ \times 618 \quad \longrightarrow \quad \times \end{array}$$

$$\begin{array}{r} 7) \quad 585 \quad \longrightarrow \\ \times 324 \quad \longrightarrow \quad \times \end{array}$$

$$\begin{array}{r} 14) \quad 787 \quad \longrightarrow \\ \times 932 \quad \longrightarrow \quad \times \end{array}$$

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## Estimating Products to the Nearest Hundreds

Estimate the product by rounding each number to the nearest hundreds.

$$\begin{array}{r}
 1) \quad 462 \quad \longrightarrow \quad 500 \\
 \quad \underline{\times 757} \quad \longrightarrow \quad \underline{\times 800} \\
 349,734 \qquad \qquad 400,000
 \end{array}$$

$$\begin{array}{r}
 8) \quad 697 \quad \longrightarrow \quad 700 \\
 \quad \underline{\times 323} \quad \longrightarrow \quad \underline{\times 300} \\
 225,131 \qquad \qquad 210,000
 \end{array}$$

$$\begin{array}{r}
 2) \quad 296 \quad \longrightarrow \quad 300 \\
 \quad \underline{\times 864} \quad \longrightarrow \quad \underline{\times 900} \\
 255,744 \qquad \qquad 270,000
 \end{array}$$

$$\begin{array}{r}
 9) \quad 317 \quad \longrightarrow \quad 300 \\
 \quad \underline{\times 254} \quad \longrightarrow \quad \underline{\times 300} \\
 80,518 \qquad \qquad 90,000
 \end{array}$$

$$\begin{array}{r}
 3) \quad 121 \quad \longrightarrow \quad 100 \\
 \quad \underline{\times 897} \quad \longrightarrow \quad \underline{\times 900} \\
 108,537 \qquad \qquad 90,000
 \end{array}$$

$$\begin{array}{r}
 10) \quad 736 \quad \longrightarrow \quad 700 \\
 \quad \underline{\times 562} \quad \longrightarrow \quad \underline{\times 600} \\
 413,632 \qquad \qquad 420,000
 \end{array}$$

$$\begin{array}{r}
 4) \quad 155 \quad \longrightarrow \quad 200 \\
 \quad \underline{\times 382} \quad \longrightarrow \quad \underline{\times 400} \\
 59,210 \qquad \qquad 80,000
 \end{array}$$

$$\begin{array}{r}
 11) \quad 862 \quad \longrightarrow \quad 900 \\
 \quad \underline{\times 426} \quad \longrightarrow \quad \underline{\times 400} \\
 367,212 \qquad \qquad 360,000
 \end{array}$$

$$\begin{array}{r}
 5) \quad 844 \quad \longrightarrow \quad 800 \\
 \quad \underline{\times 682} \quad \longrightarrow \quad \underline{\times 700} \\
 575,608 \qquad \qquad 560,000
 \end{array}$$

$$\begin{array}{r}
 12) \quad 586 \quad \longrightarrow \quad 600 \\
 \quad \underline{\times 691} \quad \longrightarrow \quad \underline{\times 700} \\
 404,926 \qquad \qquad 420,000
 \end{array}$$

$$\begin{array}{r}
 6) \quad 172 \quad \longrightarrow \quad 200 \\
 \quad \underline{\times 536} \quad \longrightarrow \quad \underline{\times 500} \\
 92,192 \qquad \qquad 100,000
 \end{array}$$

$$\begin{array}{r}
 13) \quad 644 \quad \longrightarrow \quad 600 \\
 \quad \underline{\times 618} \quad \longrightarrow \quad \underline{\times 600} \\
 397,992 \qquad \qquad 360,000
 \end{array}$$

$$\begin{array}{r}
 7) \quad 585 \quad \longrightarrow \quad 600 \\
 \quad \underline{\times 324} \quad \longrightarrow \quad \underline{\times 300} \\
 189,540 \qquad \qquad 180,000
 \end{array}$$

$$\begin{array}{r}
 14) \quad 787 \quad \longrightarrow \quad 800 \\
 \quad \underline{\times 932} \quad \longrightarrow \quad \underline{\times 900} \\
 733,484 \qquad \qquad 720,000
 \end{array}$$