

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

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

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

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

## Estimating Products to the Nearest Tens

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

$$\begin{array}{r} 1) \quad 856 \\ \times 17 \\ \hline \end{array} \quad \begin{array}{l} \longrightarrow \\ \longrightarrow \end{array} \quad \begin{array}{r} x \\ \hline \end{array}$$

$$\begin{array}{r} 8) \quad 661 \\ \times 68 \\ \hline \end{array} \quad \begin{array}{l} \longrightarrow \\ \longrightarrow \end{array} \quad \begin{array}{r} x \\ \hline \end{array}$$

$$\begin{array}{r} 2) \quad 527 \\ \times 62 \\ \hline \end{array} \quad \begin{array}{l} \longrightarrow \\ \longrightarrow \end{array} \quad \begin{array}{r} x \\ \hline \end{array}$$

$$\begin{array}{r} 9) \quad 318 \\ \times 19 \\ \hline \end{array} \quad \begin{array}{l} \longrightarrow \\ \longrightarrow \end{array} \quad \begin{array}{r} x \\ \hline \end{array}$$

$$\begin{array}{r} 3) \quad 297 \\ \times 79 \\ \hline \end{array} \quad \begin{array}{l} \longrightarrow \\ \longrightarrow \end{array} \quad \begin{array}{r} x \\ \hline \end{array}$$

$$\begin{array}{r} 10) \quad 491 \\ \times 21 \\ \hline \end{array} \quad \begin{array}{l} \longrightarrow \\ \longrightarrow \end{array} \quad \begin{array}{r} x \\ \hline \end{array}$$

$$\begin{array}{r} 4) \quad 827 \\ \times 77 \\ \hline \end{array} \quad \begin{array}{l} \longrightarrow \\ \longrightarrow \end{array} \quad \begin{array}{r} x \\ \hline \end{array}$$

$$\begin{array}{r} 11) \quad 873 \\ \times 83 \\ \hline \end{array} \quad \begin{array}{l} \longrightarrow \\ \longrightarrow \end{array} \quad \begin{array}{r} x \\ \hline \end{array}$$

$$\begin{array}{r} 5) \quad 859 \\ \times 73 \\ \hline \end{array} \quad \begin{array}{l} \longrightarrow \\ \longrightarrow \end{array} \quad \begin{array}{r} x \\ \hline \end{array}$$

$$\begin{array}{r} 12) \quad 478 \\ \times 85 \\ \hline \end{array} \quad \begin{array}{l} \longrightarrow \\ \longrightarrow \end{array} \quad \begin{array}{r} x \\ \hline \end{array}$$

$$\begin{array}{r} 6) \quad 331 \\ \times 44 \\ \hline \end{array} \quad \begin{array}{l} \longrightarrow \\ \longrightarrow \end{array} \quad \begin{array}{r} x \\ \hline \end{array}$$

$$\begin{array}{r} 13) \quad 751 \\ \times 42 \\ \hline \end{array} \quad \begin{array}{l} \longrightarrow \\ \longrightarrow \end{array} \quad \begin{array}{r} x \\ \hline \end{array}$$

$$\begin{array}{r} 7) \quad 796 \\ \times 23 \\ \hline \end{array} \quad \begin{array}{l} \longrightarrow \\ \longrightarrow \end{array} \quad \begin{array}{r} x \\ \hline \end{array}$$

$$\begin{array}{r} 14) \quad 215 \\ \times 88 \\ \hline \end{array} \quad \begin{array}{l} \longrightarrow \\ \longrightarrow \end{array} \quad \begin{array}{r} x \\ \hline \end{array}$$

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## Estimating Products to the Nearest Tens

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

$$\begin{array}{r} 1) \quad 856 \longrightarrow 860 \\ \quad \times 17 \longrightarrow \times 20 \\ \hline 14,552 \qquad 17,200 \end{array}$$

$$\begin{array}{r} 8) \quad 661 \longrightarrow 660 \\ \quad \times 68 \longrightarrow \times 70 \\ \hline 44,948 \qquad 46,200 \end{array}$$

$$\begin{array}{r} 2) \quad 527 \longrightarrow 530 \\ \quad \times 62 \longrightarrow \times 60 \\ \hline 32,674 \qquad 31,800 \end{array}$$

$$\begin{array}{r} 9) \quad 318 \longrightarrow 320 \\ \quad \times 19 \longrightarrow \times 20 \\ \hline 6,042 \qquad 6,400 \end{array}$$

$$\begin{array}{r} 3) \quad 297 \longrightarrow 300 \\ \quad \times 79 \longrightarrow \times 80 \\ \hline 23,463 \qquad 24,000 \end{array}$$

$$\begin{array}{r} 10) \quad 491 \longrightarrow 490 \\ \quad \times 21 \longrightarrow \times 20 \\ \hline 10,311 \qquad 9,800 \end{array}$$

$$\begin{array}{r} 4) \quad 827 \longrightarrow 830 \\ \quad \times 77 \longrightarrow \times 80 \\ \hline 63,679 \qquad 66,400 \end{array}$$

$$\begin{array}{r} 11) \quad 873 \longrightarrow 870 \\ \quad \times 83 \longrightarrow \times 80 \\ \hline 72,459 \qquad 69,600 \end{array}$$

$$\begin{array}{r} 5) \quad 859 \longrightarrow 860 \\ \quad \times 73 \longrightarrow \times 70 \\ \hline 62,707 \qquad 60,200 \end{array}$$

$$\begin{array}{r} 12) \quad 478 \longrightarrow 480 \\ \quad \times 85 \longrightarrow \times 90 \\ \hline 40,630 \qquad 43,200 \end{array}$$

$$\begin{array}{r} 6) \quad 331 \longrightarrow 330 \\ \quad \times 44 \longrightarrow \times 40 \\ \hline 14,564 \qquad 13,200 \end{array}$$

$$\begin{array}{r} 13) \quad 751 \longrightarrow 750 \\ \quad \times 42 \longrightarrow \times 40 \\ \hline 31,542 \qquad 30,000 \end{array}$$

$$\begin{array}{r} 7) \quad 796 \longrightarrow 800 \\ \quad \times 23 \longrightarrow \times 20 \\ \hline 18,308 \qquad 16,000 \end{array}$$

$$\begin{array}{r} 14) \quad 215 \longrightarrow 220 \\ \quad \times 88 \longrightarrow \times 90 \\ \hline 18,920 \qquad 19,800 \end{array}$$