

Partial Product Multiplication

Solve using partial products.

a.
$$\begin{array}{r} 37 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + \square \\ \hline \square \end{array} = \begin{array}{l} 4 \times 7 \\ 4 \times 30 \end{array}$$

b.
$$\begin{array}{r} 52 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + \square \\ \hline \square \end{array} = \begin{array}{l} \square \times \square \\ \square \times \square \end{array}$$

c.
$$\begin{array}{r} 63 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + \square \\ \hline \square \end{array} = \begin{array}{l} \square \times \square \\ \square \times \square \end{array}$$



Preview

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g.
$$\begin{array}{r} 26 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + \square \\ \hline \square \end{array} = \begin{array}{l} \square \times \square \\ \square \times \square \end{array}$$

h.
$$\begin{array}{r} 85 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + \square \\ \hline \square \end{array} = \begin{array}{l} \square \times \square \\ \square \times \square \end{array}$$

i.
$$\begin{array}{r} 99 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} \square \\ + \square \\ \hline \square \end{array} = \begin{array}{l} \square \times \square \\ \square \times \square \end{array}$$

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$$\begin{array}{r} + \quad \boxed{160} \\ \hline \boxed{208} \end{array} = \boxed{8} \times \boxed{20}$$

$$\begin{array}{r} + \quad \boxed{160} \\ \hline \boxed{170} \end{array} = \boxed{2} \times \boxed{80}$$

$$\begin{array}{r} + \quad \boxed{810} \\ \hline \boxed{891} \end{array} = \boxed{9} \times \boxed{90}$$