

Partial Product Multiplication

Examples

$$\begin{array}{r}
 23 \\
 \times 4 \\
 \hline
 12 \\
 + 80 \\
 \hline
 92
 \end{array}
 = 4 \times 3 + 4 \times 20$$

$$\begin{array}{r}
 45 \\
 \times 6 \\
 \hline
 30 \\
 + 240 \\
 \hline
 270
 \end{array}
 = 6 \times 5 + 6 \times 40$$

Solve using partial products.

a.
$$\begin{array}{r}
 37 \\
 \times 2 \\
 \hline
 \end{array}$$

b.
$$\begin{array}{r}
 43 \\
 \times 5 \\
 \hline
 \end{array}$$

c.
$$\begin{array}{r}
 14 \\
 \times 9 \\
 \hline
 \end{array}$$



$$\begin{array}{r}
 + \\
 \hline
 \end{array}
 =$$

$$\begin{array}{r}
 + \\
 \hline
 \end{array}
 =$$

$$\begin{array}{r}
 + \\
 \hline
 \end{array}
 =$$

g.
$$\begin{array}{r}
 36 \\
 \times 6 \\
 \hline
 \end{array}$$

h.
$$\begin{array}{r}
 78 \\
 \times 4 \\
 \hline
 \end{array}$$

i.
$$\begin{array}{r}
 42 \\
 \times 8 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 + \\
 \hline
 \end{array}
 =$$

$$\begin{array}{r}
 + \\
 \hline
 \end{array}
 =$$

$$\begin{array}{r}
 + \\
 \hline
 \end{array}
 =$$

Partial Product Multiplication

Solve using partial products.

a. 37

b. 43

c. 14

Preview

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