

Name: _____

Multiplication: 3-Digit by 2-Digit

Multiplication

Find the products.

a.

$$\begin{array}{r} 452 \\ \times 36 \\ \hline \end{array}$$

b.

$$\begin{array}{r} 986 \\ \times 24 \\ \hline \end{array}$$



c.

$$\begin{array}{r} 745 \\ \times 19 \\ \hline \end{array}$$

d.

$$\begin{array}{r} 367 \\ \times 58 \\ \hline \end{array}$$

e.

$$\begin{array}{r} 892 \\ \times 47 \\ \hline \end{array}$$

f.

$$\begin{array}{r} 603 \\ \times 95 \\ \hline \end{array}$$

g.

$$\begin{array}{r} 286 \\ \times 73 \\ \hline \end{array}$$

h.

$$\begin{array}{r} 847 \\ \times 62 \\ \hline \end{array}$$

i.

$$\begin{array}{r} 594 \\ \times 86 \\ \hline \end{array}$$

j.

$$\begin{array}{r} 978 \\ \times 69 \\ \hline \end{array}$$

- k. Charlie is training to run a marathon. Every day he puts on his sneakers and runs 12 miles. Charlie never misses a day. How many miles does Charlie run in one full year, or 365 days?

answer: _____

ANSWER KEY

Multiplication



Find the products.

a.

$$\begin{array}{r} 452 \\ \times 36 \\ \hline 16,272 \end{array}$$

b.

$$\begin{array}{r} 986 \\ \times 24 \\ \hline 23,664 \end{array}$$

c.

$$\begin{array}{r} 745 \\ \times 19 \\ \hline 14,155 \end{array}$$

d.

$$\begin{array}{r} 367 \\ \times 58 \\ \hline 21,286 \end{array}$$

e.

$$\begin{array}{r} 892 \\ \times 47 \\ \hline 41,924 \end{array}$$

f.

$$\begin{array}{r} 603 \\ \times 95 \\ \hline 57,285 \end{array}$$

g.

$$\begin{array}{r} 286 \\ \times 73 \\ \hline 20,878 \end{array}$$

h.

$$\begin{array}{r} 847 \\ \times 62 \\ \hline 52,514 \end{array}$$

i.

$$\begin{array}{r} 594 \\ \times 86 \\ \hline 51,084 \end{array}$$

j.

$$\begin{array}{r} 978 \\ \times 69 \\ \hline 67,482 \end{array}$$

- k. Charlie is training to run a marathon. Every day he puts on his sneakers and runs 12 miles. Charlie never misses a day. How many miles does Charlie run in one full year, or 365 days?

answer: **4,380 miles**