

Multiplication: 3-digit by 2-digit

NAME	DATE	SCORE / 12
------	------	------------

Multiply. Show your work.

1

$$\begin{array}{r} 990 \\ \times 46 \\ \hline \end{array}$$

2

$$\begin{array}{r} 486 \\ \times 36 \\ \hline \end{array}$$

3

$$\begin{array}{r} 806 \\ \times 12 \\ \hline \end{array}$$

4

$$\begin{array}{r} 762 \\ \times 96 \\ \hline \end{array}$$

5

$$\begin{array}{r} 519 \\ \times 44 \\ \hline \end{array}$$

6

$$\begin{array}{r} 463 \\ \times 49 \\ \hline \end{array}$$

7

$$\begin{array}{r} 921 \\ \times 90 \\ \hline \end{array}$$

8

$$\begin{array}{r} 978 \\ \times 28 \\ \hline \end{array}$$

9

$$\begin{array}{r} 234 \\ \times 24 \\ \hline \end{array}$$

10

$$\begin{array}{r} 416 \\ \times 11 \\ \hline \end{array}$$

11

$$\begin{array}{r} 769 \\ \times 85 \\ \hline \end{array}$$

12

$$\begin{array}{r} 357 \\ \times 20 \\ \hline \end{array}$$

Multiplication: 3-digit by 2-digit

1 $\begin{array}{r} 990 \\ \times 46 \\ \hline 5940 \\ +39600 \\ \hline 45540 \end{array}$	2 $\begin{array}{r} 486 \\ \times 36 \\ \hline 2916 \\ +14580 \\ \hline 17496 \end{array}$	3 $\begin{array}{r} 806 \\ \times 12 \\ \hline 1612 \\ +8060 \\ \hline 9672 \end{array}$	4 $\begin{array}{r} 762 \\ \times 96 \\ \hline 4572 \\ +68580 \\ \hline 73152 \end{array}$
5 $\begin{array}{r} 519 \\ \times 44 \\ \hline 2076 \\ +20760 \\ \hline 22836 \end{array}$	6 $\begin{array}{r} 463 \\ \times 49 \\ \hline 4167 \\ +18520 \\ \hline 22687 \end{array}$	7 $\begin{array}{r} 921 \\ \times 90 \\ \hline 0 \\ +82890 \\ \hline 82890 \end{array}$	8 $\begin{array}{r} 978 \\ \times 28 \\ \hline 7824 \\ +19560 \\ \hline 27384 \end{array}$
9 $\begin{array}{r} 234 \\ \times 24 \\ \hline 936 \\ +4680 \\ \hline 5616 \end{array}$	10 $\begin{array}{r} 416 \\ \times 11 \\ \hline 416 \\ +4160 \\ \hline 4576 \end{array}$	11 $\begin{array}{r} 769 \\ \times 85 \\ \hline 3845 \\ +61520 \\ \hline 65365 \end{array}$	12 $\begin{array}{r} 357 \\ \times 20 \\ \hline 0 \\ +7140 \\ \hline 7140 \end{array}$