

Multiplication: 3-digit by 3-digit

NAME	DATE	SCORE / 9
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Multiply. Show your work.

1

358

×

861

2

744

×

560

3

833

×

778

4

907

×

935

5

113

×

716

6

456

×

276

7

228

×

368

8

843

×

424

9

797

×

718

Multiplication: 3-digit by 3-digit

1

$$\begin{array}{r}
 358 \\
 \times 861 \\
 \hline
 358 \\
 21480 \\
 +286400 \\
 \hline
 308238
 \end{array}$$

2

$$\begin{array}{r}
 744 \\
 \times 560 \\
 \hline
 0 \\
 44640 \\
 +372000 \\
 \hline
 416640
 \end{array}$$

3

$$\begin{array}{r}
 833 \\
 \times 778 \\
 \hline
 6664 \\
 58310 \\
 +583100 \\
 \hline
 648074
 \end{array}$$

4

$$\begin{array}{r}
 907 \\
 \times 935 \\
 \hline
 4535 \\
 27210 \\
 +816300 \\
 \hline
 848045
 \end{array}$$

5

$$\begin{array}{r}
 113 \\
 \times 716 \\
 \hline
 678 \\
 1130 \\
 +79100 \\
 \hline
 80908
 \end{array}$$

6

$$\begin{array}{r}
 456 \\
 \times 276 \\
 \hline
 2736 \\
 31920 \\
 +91200 \\
 \hline
 125856
 \end{array}$$

7

$$\begin{array}{r}
 228 \\
 \times 368 \\
 \hline
 1824 \\
 13680 \\
 +68400 \\
 \hline
 83904
 \end{array}$$

8

$$\begin{array}{r}
 843 \\
 \times 424 \\
 \hline
 3372 \\
 16860 \\
 +337200 \\
 \hline
 357432
 \end{array}$$

9

$$\begin{array}{r}
 797 \\
 \times 718 \\
 \hline
 6376 \\
 7970 \\
 +557900 \\
 \hline
 572246
 \end{array}$$