

Multiplication

Skill 4 - 12B

Multiply Three-Digit Numbers by Two-Digit Numbers

$$\begin{array}{r} 1 \\ 145 \\ \times 21 \\ \hline 145 \\ + 2900 \\ \hline 3,045 \end{array}$$

Place a zero when
multiplying
a 2-digit number.

$$\begin{array}{r} 223 \\ \times 32 \\ \hline 446 \\ + 6690 \\ \hline 7,136 \end{array}$$

$$\begin{array}{r} 1 \\ 12 \\ 525 \\ \times 34 \\ \hline 2100 \\ + 15750 \\ \hline 17,850 \end{array}$$

$$\begin{array}{r} 27 \\ 1 \\ 729 \\ \times 82 \\ \hline 1458 \\ + 58320 \\ \hline 59,778 \end{array}$$

1.

$$\begin{array}{r} 215 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 275 \\ \times 14 \\ \hline \end{array}$$

$$\begin{array}{r} 112 \\ \times 18 \\ \hline \end{array}$$

$$\begin{array}{r} 890 \\ \times 94 \\ \hline \end{array}$$

$$\begin{array}{r} 361 \\ \times 23 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 315 \\ \times 25 \\ \hline \end{array}$$

$$\begin{array}{r} 132 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 241 \\ \times 52 \\ \hline \end{array}$$

$$\begin{array}{r} 120 \\ \times 14 \\ \hline \end{array}$$

$$\begin{array}{r} 405 \\ \times 12 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 948 \\ \times 98 \\ \hline \end{array}$$

$$\begin{array}{r} 652 \\ \times 48 \\ \hline \end{array}$$

$$\begin{array}{r} 820 \\ \times 82 \\ \hline \end{array}$$

$$\begin{array}{r} 378 \\ \times 38 \\ \hline \end{array}$$

$$\begin{array}{r} 321 \\ \times 13 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 465 \\ \times 78 \\ \hline \end{array}$$

$$\begin{array}{r} 789 \\ \times 87 \\ \hline \end{array}$$

$$\begin{array}{r} 183 \\ \times 37 \\ \hline \end{array}$$

$$\begin{array}{r} 825 \\ \times 49 \\ \hline \end{array}$$

$$\begin{array}{r} 515 \\ \times 79 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 735 \\ \times 62 \\ \hline \end{array}$$

$$\begin{array}{r} 576 \\ \times 57 \\ \hline \end{array}$$

$$\begin{array}{r} 628 \\ \times 65 \\ \hline \end{array}$$

$$\begin{array}{r} 285 \\ \times 26 \\ \hline \end{array}$$

$$\begin{array}{r} 915 \\ \times 84 \\ \hline \end{array}$$

Answer Key
Skill 4 - 12B

1.	2,150	3,850	2,016	83,660	8,303
2.	7,875	1,584	12,532	1,680	4,860
3.	92,904	31,296	67,240	14,364	4,173
4.	36,270	68,643	6,771	40,425	40,685
5.	45,570	32,832	40,820	7,410	76,860