

Multi-Digit Multiplication

Three Digit Numbers

Name: _____ Date: _____

$$\begin{array}{r} (1) \quad 816 \\ \times 552 \\ \hline 1632 \\ 4080 \\ 4080 \\ \hline 450432 \end{array}$$

$$\begin{array}{r} (2) \quad 749 \\ \times 159 \\ \hline \end{array}$$

$$\begin{array}{r} (3) \quad 393 \\ \times 202 \\ \hline \end{array}$$

$$\begin{array}{r} (4) \quad 785 \\ \times 688 \\ \hline \end{array}$$

$$\begin{array}{r} (5) \quad 312 \\ \times 114 \\ \hline \end{array}$$

$$\begin{array}{r} (6) \quad 742 \\ \times 453 \\ \hline \end{array}$$

$$\begin{array}{r} (7) \quad 713 \\ \times 149 \\ \hline \end{array}$$

$$\begin{array}{r} (8) \quad 796 \\ \times 281 \\ \hline \end{array}$$

$$\begin{array}{r} (9) \quad 166 \\ \times 142 \\ \hline \end{array}$$

$$\begin{array}{r} (10) \quad 919 \\ \times 126 \\ \hline \end{array}$$

$$\begin{array}{r} (11) \quad 167 \\ \times 128 \\ \hline \end{array}$$

$$\begin{array}{r} (12) \quad 211 \\ \times 118 \\ \hline \end{array}$$

$$\begin{array}{r} (13) \quad 333 \\ \times 259 \\ \hline \end{array}$$

$$\begin{array}{r} (14) \quad 651 \\ \times 258 \\ \hline \end{array}$$

$$\begin{array}{r} (15) \quad 957 \\ \times 379 \\ \hline \end{array}$$

$$\begin{array}{r} (16) \quad 942 \\ \times 252 \\ \hline \end{array}$$

$$\begin{array}{r} (17) \quad 842 \\ \times 607 \\ \hline \end{array}$$

$$\begin{array}{r} (18) \quad 447 \\ \times 414 \\ \hline \end{array}$$

$$\begin{array}{r} (19) \quad 636 \\ \times 174 \\ \hline \end{array}$$

$$\begin{array}{r} (20) \quad 382 \\ \times 206 \\ \hline \end{array}$$

Multi-Digit Multiplication

Three Digit Numbers

ANSWER KEY

$$\begin{array}{r} (1) \quad 816 \\ \times 552 \\ \hline 1632 \\ 4080 \\ 4080 \\ \hline 450432 \end{array}$$

$$\begin{array}{r} (2) \quad 749 \\ \times 159 \\ \hline 6741 \\ 3745 \\ 749 \\ \hline 119091 \end{array}$$

$$\begin{array}{r} (3) \quad 393 \\ \times 202 \\ \hline 786 \\ 786 \\ \hline 79386 \end{array}$$

$$\begin{array}{r} (4) \quad 785 \\ \times 688 \\ \hline 6280 \\ 6280 \\ 4710 \\ \hline 540080 \end{array}$$

$$\begin{array}{r} (5) \quad 312 \\ \times 114 \\ \hline 1248 \\ 312 \\ \hline 35568 \end{array}$$

$$\begin{array}{r} (6) \quad 742 \\ \times 453 \\ \hline 2226 \\ 3710 \\ 2968 \\ \hline 336126 \end{array}$$

$$\begin{array}{r} (7) \quad 713 \\ \times 149 \\ \hline 6417 \\ 2852 \\ 713 \\ \hline 106237 \end{array}$$

$$\begin{array}{r} (8) \quad 796 \\ \times 281 \\ \hline 796 \\ 6368 \\ 1592 \\ \hline 223676 \end{array}$$

$$\begin{array}{r} (9) \quad 166 \\ \times 142 \\ \hline 332 \\ 664 \\ 166 \\ \hline 23572 \end{array}$$

$$\begin{array}{r} (10) \quad 919 \\ \times 126 \\ \hline 5514 \\ 1838 \\ 919 \\ \hline 115794 \end{array}$$

$$\begin{array}{r} (11) \quad 167 \\ \times 128 \\ \hline 1336 \\ 334 \\ 167 \\ \hline 21376 \end{array}$$

$$\begin{array}{r} (12) \quad 211 \\ \times 118 \\ \hline 1688 \\ 211 \\ 211 \\ \hline 24898 \end{array}$$

$$\begin{array}{r} (13) \quad 333 \\ \times 259 \\ \hline 2997 \\ 1665 \\ 666 \\ \hline 86247 \end{array}$$

$$\begin{array}{r} (14) \quad 651 \\ \times 258 \\ \hline 5208 \\ 3255 \\ 1302 \\ \hline 167958 \end{array}$$

$$\begin{array}{r} (15) \quad 957 \\ \times 379 \\ \hline 8613 \\ 6699 \\ 2871 \\ \hline 362703 \end{array}$$

$$\begin{array}{r} (16) \quad 942 \\ \times 252 \\ \hline 1884 \\ 4710 \\ 1884 \\ \hline 237384 \end{array}$$

$$\begin{array}{r} (17) \quad 842 \\ \times 607 \\ \hline 5894 \\ 5052 \\ \hline 511094 \end{array}$$

$$\begin{array}{r} (18) \quad 447 \\ \times 414 \\ \hline 1788 \\ 447 \\ 1788 \\ \hline 185058 \end{array}$$

$$\begin{array}{r} (19) \quad 636 \\ \times 174 \\ \hline 2544 \\ 4452 \\ 636 \\ \hline 110664 \end{array}$$

$$\begin{array}{r} (20) \quad 382 \\ \times 206 \\ \hline 2292 \\ 764 \\ \hline 78692 \end{array}$$