

Multiplying 3-Digit by 2-Digit Numbers with Various Decimal Places (F)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 0.913 \\ \times 0.91 \\ \hline \end{array}$$

$$\begin{array}{r} 12.0 \\ \times 35 \\ \hline \end{array}$$

$$\begin{array}{r} 0.595 \\ \times 26 \\ \hline \end{array}$$

$$\begin{array}{r} 462 \\ \times 8.3 \\ \hline \end{array}$$

$$\begin{array}{r} 0.613 \\ \times 39 \\ \hline \end{array}$$

$$\begin{array}{r} 29.9 \\ \times 8.9 \\ \hline \end{array}$$

$$\begin{array}{r} 0.227 \\ \times 71 \\ \hline \end{array}$$

$$\begin{array}{r} 0.432 \\ \times 34 \\ \hline \end{array}$$

$$\begin{array}{r} 40.4 \\ \times 5.9 \\ \hline \end{array}$$

$$\begin{array}{r} 2.20 \\ \times 0.13 \\ \hline \end{array}$$

$$\begin{array}{r} 0.946 \\ \times 30 \\ \hline \end{array}$$

$$\begin{array}{r} 4.27 \\ \times 4.1 \\ \hline \end{array}$$

$$\begin{array}{r} 3.88 \\ \times 0.18 \\ \hline \end{array}$$

$$\begin{array}{r} 38.5 \\ \times 73 \\ \hline \end{array}$$

$$\begin{array}{r} 36.5 \\ \times 51 \\ \hline \end{array}$$

$$\begin{array}{r} 5.94 \\ \times 29 \\ \hline \end{array}$$

$$\begin{array}{r} 0.789 \\ \times 7.9 \\ \hline \end{array}$$

$$\begin{array}{r} 958 \\ \times 98 \\ \hline \end{array}$$

$$\begin{array}{r} 0.523 \\ \times 33 \\ \hline \end{array}$$

$$\begin{array}{r} 0.376 \\ \times 1.0 \\ \hline \end{array}$$

$$\begin{array}{r} 11.7 \\ \times 9.1 \\ \hline \end{array}$$

$$\begin{array}{r} 2.24 \\ \times 9.0 \\ \hline \end{array}$$

$$\begin{array}{r} 5.93 \\ \times 38 \\ \hline \end{array}$$

$$\begin{array}{r} 984 \\ \times 0.70 \\ \hline \end{array}$$

$$\begin{array}{r} 9.71 \\ \times 71 \\ \hline \end{array}$$

Multiplying 3-Digit by 2-Digit Numbers with Various Decimal Places (F) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 0.913 \\ \times 0.91 \\ \hline 913 \\ 82170 \\ \hline 0.83083 \end{array}$$

$$\begin{array}{r} 12.0 \\ \times 35 \\ \hline 600 \\ 3600 \\ \hline 420.0 \end{array}$$

$$\begin{array}{r} 0.595 \\ \times 26 \\ \hline 3570 \\ 11900 \\ \hline 15.470 \end{array}$$

$$\begin{array}{r} 462 \\ \times 8.3 \\ \hline 1386 \\ 36960 \\ \hline 3834.6 \end{array}$$

$$\begin{array}{r} 0.613 \\ \times 39 \\ \hline 5517 \\ 18390 \\ \hline 23.907 \end{array}$$

$$\begin{array}{r} 29.9 \\ \times 8.9 \\ \hline 2691 \\ 23920 \\ \hline 266.11 \end{array}$$

$$\begin{array}{r} 0.227 \\ \times 71 \\ \hline 227 \\ 15890 \\ \hline 16.117 \end{array}$$

$$\begin{array}{r} 0.432 \\ \times 34 \\ \hline 1728 \\ 12960 \\ \hline 14.688 \end{array}$$

$$\begin{array}{r} 40.4 \\ \times 5.9 \\ \hline 3636 \\ 20200 \\ \hline 238.36 \end{array}$$

$$\begin{array}{r} 2.20 \\ \times 0.13 \\ \hline 660 \\ 2200 \\ \hline 0.2860 \end{array}$$

$$\begin{array}{r} 0.946 \\ \times 30 \\ \hline 28.380 \end{array}$$

$$\begin{array}{r} 4.27 \\ \times 4.1 \\ \hline 427 \\ 17080 \\ \hline 17.507 \end{array}$$

$$\begin{array}{r} 3.88 \\ \times 0.18 \\ \hline 3104 \\ 3880 \\ \hline 0.6984 \end{array}$$

$$\begin{array}{r} 38.5 \\ \times 73 \\ \hline 1155 \\ 26950 \\ \hline 2810.5 \end{array}$$

$$\begin{array}{r} 36.5 \\ \times 51 \\ \hline 365 \\ 18250 \\ \hline 1861.5 \end{array}$$

$$\begin{array}{r} 5.94 \\ \times 29 \\ \hline 5346 \\ 11880 \\ \hline 172.26 \end{array}$$

$$\begin{array}{r} 0.789 \\ \times 7.9 \\ \hline 7101 \\ 55230 \\ \hline 6.2331 \end{array}$$

$$\begin{array}{r} 958 \\ \times 98 \\ \hline 7664 \\ 86220 \\ \hline 93884 \end{array}$$

$$\begin{array}{r} 0.523 \\ \times 33 \\ \hline 1569 \\ 15690 \\ \hline 17.259 \end{array}$$

$$\begin{array}{r} 0.376 \\ \times 1.0 \\ \hline 0.3760 \end{array}$$

$$\begin{array}{r} 11.7 \\ \times 9.1 \\ \hline 117 \\ 10530 \\ \hline 106.47 \end{array}$$

$$\begin{array}{r} 2.24 \\ \times 9.0 \\ \hline 20.160 \end{array}$$

$$\begin{array}{r} 5.93 \\ \times 38 \\ \hline 4744 \\ 17790 \\ \hline 225.34 \end{array}$$

$$\begin{array}{r} 984 \\ \times 0.70 \\ \hline 688.80 \end{array}$$

$$\begin{array}{r} 9.71 \\ \times 71 \\ \hline 971 \\ 67970 \\ \hline 689.41 \end{array}$$