

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 68.2 \\ \times 8.4 \\ \hline \end{array}$$

$$\begin{array}{r} 630 \\ \times 1.2 \\ \hline \end{array}$$

$$\begin{array}{r} 16.0 \\ \times 36 \\ \hline \end{array}$$

$$\begin{array}{r} 5.52 \\ \times 0.25 \\ \hline \end{array}$$

$$\begin{array}{r} 32.3 \\ \times 26 \\ \hline \end{array}$$

$$\begin{array}{r} 7.91 \\ \times 0.19 \\ \hline \end{array}$$

$$\begin{array}{r} 26.3 \\ \times 7.8 \\ \hline \end{array}$$

$$\begin{array}{r} 3.07 \\ \times 19 \\ \hline \end{array}$$

$$\begin{array}{r} 63.2 \\ \times 8.5 \\ \hline \end{array}$$

$$\begin{array}{r} 0.394 \\ \times 70 \\ \hline \end{array}$$

$$\begin{array}{r} 55.8 \\ \times 9.4 \\ \hline \end{array}$$

$$\begin{array}{r} 596 \\ \times 3.6 \\ \hline \end{array}$$

$$\begin{array}{r} 940 \\ \times 8.2 \\ \hline \end{array}$$

$$\begin{array}{r} 203 \\ \times 42 \\ \hline \end{array}$$

$$\begin{array}{r} 0.707 \\ \times 0.97 \\ \hline \end{array}$$

$$\begin{array}{r} 906 \\ \times 64 \\ \hline \end{array}$$

$$\begin{array}{r} 310 \\ \times 1.8 \\ \hline \end{array}$$

$$\begin{array}{r} 520 \\ \times 0.92 \\ \hline \end{array}$$

$$\begin{array}{r} 131 \\ \times 0.41 \\ \hline \end{array}$$

$$\begin{array}{r} 6.00 \\ \times 5.1 \\ \hline \end{array}$$

$$\begin{array}{r} 0.913 \\ \times 56 \\ \hline \end{array}$$

$$\begin{array}{r} 12.8 \\ \times 3.8 \\ \hline \end{array}$$

$$\begin{array}{r} 52.2 \\ \times 2.3 \\ \hline \end{array}$$

$$\begin{array}{r} 0.394 \\ \times 76 \\ \hline \end{array}$$

$$\begin{array}{r} 0.411 \\ \times 0.35 \\ \hline \end{array}$$

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 68.2 \\ \times 8.4 \\ \hline 2728 \\ 54560 \\ \hline 572.88 \end{array}$$

$$\begin{array}{r} 630 \\ \times 1.2 \\ \hline 1260 \\ 6300 \\ \hline 756.0 \end{array}$$

$$\begin{array}{r} 16.0 \\ \times 36 \\ \hline 960 \\ 4800 \\ \hline 576.0 \end{array}$$

$$\begin{array}{r} 5.52 \\ \times 0.25 \\ \hline 2760 \\ 11040 \\ \hline 1.3800 \end{array}$$

$$\begin{array}{r} 32.3 \\ \times 26 \\ \hline 1938 \\ 6460 \\ \hline 839.8 \end{array}$$

$$\begin{array}{r} 7.91 \\ \times 0.19 \\ \hline 7119 \\ 7910 \\ \hline 1.5029 \end{array}$$

$$\begin{array}{r} 26.3 \\ \times 7.8 \\ \hline 2104 \\ 18410 \\ \hline 205.14 \end{array}$$

$$\begin{array}{r} 3.07 \\ \times 19 \\ \hline 2763 \\ 3070 \\ \hline 58.33 \end{array}$$

$$\begin{array}{r} 63.2 \\ \times 8.5 \\ \hline 3160 \\ 50560 \\ \hline 537.20 \end{array}$$

$$\begin{array}{r} 0.394 \\ \times 70 \\ \hline 27.580 \end{array}$$

$$\begin{array}{r} 55.8 \\ \times 9.4 \\ \hline 2232 \\ 50220 \\ \hline 524.52 \end{array}$$

$$\begin{array}{r} 596 \\ \times 3.6 \\ \hline 3576 \\ 17880 \\ \hline 2145.6 \end{array}$$

$$\begin{array}{r} 940 \\ \times 8.2 \\ \hline 1880 \\ 75200 \\ \hline 7708.0 \end{array}$$

$$\begin{array}{r} 203 \\ \times 42 \\ \hline 406 \\ 8120 \\ \hline 8526 \end{array}$$

$$\begin{array}{r} 0.707 \\ \times 0.97 \\ \hline 4949 \\ 63630 \\ \hline 0.68579 \end{array}$$

$$\begin{array}{r} 906 \\ \times 64 \\ \hline 3624 \\ 54360 \\ \hline 57984 \end{array}$$

$$\begin{array}{r} 310 \\ \times 1.8 \\ \hline 2480 \\ 3100 \\ \hline 558.0 \end{array}$$

$$\begin{array}{r} 520 \\ \times 0.92 \\ \hline 1040 \\ 46800 \\ \hline 478.40 \end{array}$$

$$\begin{array}{r} 131 \\ \times 0.41 \\ \hline 131 \\ 5240 \\ \hline 53.71 \end{array}$$

$$\begin{array}{r} 6.00 \\ \times 5.1 \\ \hline 600 \\ 30000 \\ \hline 30.600 \end{array}$$

$$\begin{array}{r} 0.913 \\ \times 56 \\ \hline 5478 \\ 45650 \\ \hline 51.128 \end{array}$$

$$\begin{array}{r} 12.8 \\ \times 3.8 \\ \hline 1024 \\ 3840 \\ \hline 48.64 \end{array}$$

$$\begin{array}{r} 52.2 \\ \times 2.3 \\ \hline 1566 \\ 10440 \\ \hline 120.06 \end{array}$$

$$\begin{array}{r} 0.394 \\ \times 76 \\ \hline 2364 \\ 27580 \\ \hline 29.944 \end{array}$$

$$\begin{array}{r} 0.411 \\ \times 0.35 \\ \hline 2055 \\ 12330 \\ \hline 0.14385 \end{array}$$