

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.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 706 \\ \times 5.5 \\ \hline \end{array}$$

$$\begin{array}{r} 79.2 \\ \times 33 \\ \hline \end{array}$$

$$\begin{array}{r} 0.562 \\ \times 15 \\ \hline \end{array}$$

$$\begin{array}{r} 308 \\ \times 24 \\ \hline \end{array}$$

$$\begin{array}{r} 0.410 \\ \times 2.5 \\ \hline \end{array}$$

$$\begin{array}{r} 14.9 \\ \times 16 \\ \hline \end{array}$$

$$\begin{array}{r} 927 \\ \times 0.80 \\ \hline \end{array}$$

$$\begin{array}{r} 2.55 \\ \times 49 \\ \hline \end{array}$$

$$\begin{array}{r} 870 \\ \times 8.5 \\ \hline \end{array}$$

$$\begin{array}{r} 81.5 \\ \times 71 \\ \hline \end{array}$$

$$\begin{array}{r} 508 \\ \times 92 \\ \hline \end{array}$$

$$\begin{array}{r} 4.06 \\ \times 8.9 \\ \hline \end{array}$$

$$\begin{array}{r} 0.141 \\ \times 0.24 \\ \hline \end{array}$$

$$\begin{array}{r} 1.43 \\ \times 0.98 \\ \hline \end{array}$$

$$\begin{array}{r} 8.93 \\ \times 0.33 \\ \hline \end{array}$$

$$\begin{array}{r} 50.1 \\ \times 0.45 \\ \hline \end{array}$$

$$\begin{array}{r} 4.79 \\ \times 87 \\ \hline \end{array}$$

$$\begin{array}{r} 0.866 \\ \times 9.6 \\ \hline \end{array}$$

$$\begin{array}{r} 420 \\ \times 62 \\ \hline \end{array}$$

$$\begin{array}{r} 8.73 \\ \times 63 \\ \hline \end{array}$$

$$\begin{array}{r} 60.8 \\ \times 7.7 \\ \hline \end{array}$$

$$\begin{array}{r} 13.9 \\ \times 6.1 \\ \hline \end{array}$$

$$\begin{array}{r} 808 \\ \times 36 \\ \hline \end{array}$$

$$\begin{array}{r} 0.363 \\ \times 0.22 \\ \hline \end{array}$$

$$\begin{array}{r} 95.1 \\ \times 64 \\ \hline \end{array}$$

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 706 \\ \times 5.5 \\ \hline 3530 \\ 35300 \\ \hline 3883.0 \end{array}$$

$$\begin{array}{r} 79.2 \\ \times 33 \\ \hline 2376 \\ 23760 \\ \hline 2613.6 \end{array}$$

$$\begin{array}{r} 0.562 \\ \times 15 \\ \hline 2810 \\ 5620 \\ \hline 8.430 \end{array}$$

$$\begin{array}{r} 308 \\ \times 24 \\ \hline 1232 \\ 6160 \\ \hline 7392 \end{array}$$

$$\begin{array}{r} 0.410 \\ \times 2.5 \\ \hline 2050 \\ 8200 \\ \hline 1.0250 \end{array}$$

$$\begin{array}{r} 14.9 \\ \times 16 \\ \hline 894 \\ 1490 \\ \hline 238.4 \end{array}$$

$$\begin{array}{r} 927 \\ \times 0.80 \\ \hline 741.60 \end{array}$$

$$\begin{array}{r} 2.55 \\ \times 49 \\ \hline 2295 \\ 10200 \\ \hline 124.95 \end{array}$$

$$\begin{array}{r} 870 \\ \times 8.5 \\ \hline 4350 \\ 69600 \\ \hline 7395.0 \end{array}$$

$$\begin{array}{r} 81.5 \\ \times 71 \\ \hline 815 \\ 57050 \\ \hline 5786.5 \end{array}$$

$$\begin{array}{r} 508 \\ \times 92 \\ \hline 1016 \\ 45720 \\ \hline 46736 \end{array}$$

$$\begin{array}{r} 4.06 \\ \times 8.9 \\ \hline 3654 \\ 32480 \\ \hline 36.134 \end{array}$$

$$\begin{array}{r} 0.141 \\ \times 0.24 \\ \hline 564 \\ 2820 \\ \hline 0.03384 \end{array}$$

$$\begin{array}{r} 1.43 \\ \times 0.98 \\ \hline 1144 \\ 12870 \\ \hline 1.4014 \end{array}$$

$$\begin{array}{r} 8.93 \\ \times 0.33 \\ \hline 2679 \\ 26790 \\ \hline 2.9469 \end{array}$$

$$\begin{array}{r} 50.1 \\ \times 0.45 \\ \hline 2505 \\ 20040 \\ \hline 22.545 \end{array}$$

$$\begin{array}{r} 4.79 \\ \times 87 \\ \hline 3353 \\ 38320 \\ \hline 416.73 \end{array}$$

$$\begin{array}{r} 0.866 \\ \times 9.6 \\ \hline 5196 \\ 77940 \\ \hline 8.3136 \end{array}$$

$$\begin{array}{r} 420 \\ \times 62 \\ \hline 840 \\ 25200 \\ \hline 26040 \end{array}$$

$$\begin{array}{r} 8.73 \\ \times 63 \\ \hline 2619 \\ 52380 \\ \hline 549.99 \end{array}$$

$$\begin{array}{r} 60.8 \\ \times 7.7 \\ \hline 4256 \\ 42560 \\ \hline 468.16 \end{array}$$

$$\begin{array}{r} 13.9 \\ \times 6.1 \\ \hline 139 \\ 8340 \\ \hline 84.79 \end{array}$$

$$\begin{array}{r} 808 \\ \times 36 \\ \hline 4848 \\ 24240 \\ \hline 29088 \end{array}$$

$$\begin{array}{r} 0.363 \\ \times 0.22 \\ \hline 726 \\ 7260 \\ \hline 0.07986 \end{array}$$

$$\begin{array}{r} 95.1 \\ \times 64 \\ \hline 3804 \\ 57060 \\ \hline 6086.4 \end{array}$$

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 1.87 \\ \times 0.46 \\ \hline \end{array}$$

$$\begin{array}{r} 0.842 \\ \times 0.65 \\ \hline \end{array}$$

$$\begin{array}{r} 41.3 \\ \times 0.77 \\ \hline \end{array}$$

$$\begin{array}{r} 199 \\ \times 8.8 \\ \hline \end{array}$$

$$\begin{array}{r} 266 \\ \times 5.8 \\ \hline \end{array}$$

$$\begin{array}{r} 81.8 \\ \times 2.4 \\ \hline \end{array}$$

$$\begin{array}{r} 0.414 \\ \times 59 \\ \hline \end{array}$$

$$\begin{array}{r} 9.41 \\ \times 2.3 \\ \hline \end{array}$$

$$\begin{array}{r} 0.134 \\ \times 47 \\ \hline \end{array}$$

$$\begin{array}{r} 61.0 \\ \times 67 \\ \hline \end{array}$$

$$\begin{array}{r} 84.2 \\ \times 8.7 \\ \hline \end{array}$$

$$\begin{array}{r} 1.87 \\ \times 26 \\ \hline \end{array}$$

$$\begin{array}{r} 8.19 \\ \times 63 \\ \hline \end{array}$$

$$\begin{array}{r} 0.367 \\ \times 45 \\ \hline \end{array}$$

$$\begin{array}{r} 0.862 \\ \times 0.50 \\ \hline \end{array}$$

$$\begin{array}{r} 0.721 \\ \times 0.50 \\ \hline \end{array}$$

$$\begin{array}{r} 227 \\ \times 0.99 \\ \hline \end{array}$$

$$\begin{array}{r} 3.62 \\ \times 58 \\ \hline \end{array}$$

$$\begin{array}{r} 0.824 \\ \times 3.7 \\ \hline \end{array}$$

$$\begin{array}{r} 4.70 \\ \times 33 \\ \hline \end{array}$$

$$\begin{array}{r} 0.138 \\ \times 0.49 \\ \hline \end{array}$$

$$\begin{array}{r} 122 \\ \times 38 \\ \hline \end{array}$$

$$\begin{array}{r} 232 \\ \times 0.35 \\ \hline \end{array}$$

$$\begin{array}{r} 0.542 \\ \times 9.7 \\ \hline \end{array}$$

$$\begin{array}{r} 9.57 \\ \times 70 \\ \hline \end{array}$$

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 1.87 \\ \times 0.46 \\ \hline 1122 \\ 7480 \\ \hline 0.8602 \end{array}$$

$$\begin{array}{r} 0.842 \\ \times 0.65 \\ \hline 4210 \\ 50520 \\ \hline 0.54730 \end{array}$$

$$\begin{array}{r} 41.3 \\ \times 0.77 \\ \hline 2891 \\ 28910 \\ \hline 31.801 \end{array}$$

$$\begin{array}{r} 199 \\ \times 8.8 \\ \hline 1592 \\ 15920 \\ \hline 1751.2 \end{array}$$

$$\begin{array}{r} 266 \\ \times 5.8 \\ \hline 2128 \\ 13300 \\ \hline 1542.8 \end{array}$$

$$\begin{array}{r} 81.8 \\ \times 2.4 \\ \hline 3272 \\ 16360 \\ \hline 196.32 \end{array}$$

$$\begin{array}{r} 0.414 \\ \times 59 \\ \hline 3726 \\ 20700 \\ \hline 24.426 \end{array}$$

$$\begin{array}{r} 9.41 \\ \times 2.3 \\ \hline 2823 \\ 18820 \\ \hline 21.643 \end{array}$$

$$\begin{array}{r} 0.134 \\ \times 47 \\ \hline 938 \\ 5360 \\ \hline 6.298 \end{array}$$

$$\begin{array}{r} 61.0 \\ \times 67 \\ \hline 4270 \\ 36600 \\ \hline 4087.0 \end{array}$$

$$\begin{array}{r} 84.2 \\ \times 8.7 \\ \hline 5894 \\ 67360 \\ \hline 732.54 \end{array}$$

$$\begin{array}{r} 1.87 \\ \times 26 \\ \hline 1122 \\ 3740 \\ \hline 48.62 \end{array}$$

$$\begin{array}{r} 8.19 \\ \times 63 \\ \hline 2457 \\ 49140 \\ \hline 515.97 \end{array}$$

$$\begin{array}{r} 0.367 \\ \times 45 \\ \hline 1835 \\ 14680 \\ \hline 16.515 \end{array}$$

$$\begin{array}{r} 0.862 \\ \times 0.50 \\ \hline 0.43100 \end{array}$$

$$\begin{array}{r} 0.721 \\ \times 0.50 \\ \hline 0.36050 \end{array}$$

$$\begin{array}{r} 227 \\ \times 0.99 \\ \hline 2043 \\ 20430 \\ \hline 224.73 \end{array}$$

$$\begin{array}{r} 3.62 \\ \times 58 \\ \hline 2896 \\ 18100 \\ \hline 209.96 \end{array}$$

$$\begin{array}{r} 0.824 \\ \times 3.7 \\ \hline 5768 \\ 24720 \\ \hline 3.0488 \end{array}$$

$$\begin{array}{r} 4.70 \\ \times 33 \\ \hline 1410 \\ 14100 \\ \hline 155.10 \end{array}$$

$$\begin{array}{r} 0.138 \\ \times 0.49 \\ \hline 1242 \\ 5520 \\ \hline 0.06762 \end{array}$$

$$\begin{array}{r} 122 \\ \times 38 \\ \hline 976 \\ 3660 \\ \hline 4636 \end{array}$$

$$\begin{array}{r} 232 \\ \times 0.35 \\ \hline 1160 \\ 6960 \\ \hline 81.20 \end{array}$$

$$\begin{array}{r} 0.542 \\ \times 9.7 \\ \hline 3794 \\ 48780 \\ \hline 5.2574 \end{array}$$

$$\begin{array}{r} 9.57 \\ \times 70 \\ \hline 669.90 \end{array}$$

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 7.37 \\ \times 0.77 \\ \hline \end{array}$$

$$\begin{array}{r} 59.0 \\ \times 3.8 \\ \hline \end{array}$$

$$\begin{array}{r} 2.20 \\ \times 85 \\ \hline \end{array}$$

$$\begin{array}{r} 15.2 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 50.6 \\ \times 3.3 \\ \hline \end{array}$$

$$\begin{array}{r} 988 \\ \times 25 \\ \hline \end{array}$$

$$\begin{array}{r} 8.03 \\ \times 7.4 \\ \hline \end{array}$$

$$\begin{array}{r} 27.6 \\ \times 96 \\ \hline \end{array}$$

$$\begin{array}{r} 0.785 \\ \times 65 \\ \hline \end{array}$$

$$\begin{array}{r} 31.2 \\ \times 0.55 \\ \hline \end{array}$$

$$\begin{array}{r} 674 \\ \times 80 \\ \hline \end{array}$$

$$\begin{array}{r} 0.280 \\ \times 0.69 \\ \hline \end{array}$$

$$\begin{array}{r} 18.2 \\ \times 0.31 \\ \hline \end{array}$$

$$\begin{array}{r} 9.46 \\ \times 2.7 \\ \hline \end{array}$$

$$\begin{array}{r} 23.7 \\ \times 6.7 \\ \hline \end{array}$$

$$\begin{array}{r} 7.62 \\ \times 0.89 \\ \hline \end{array}$$

$$\begin{array}{r} 88.3 \\ \times 2.7 \\ \hline \end{array}$$

$$\begin{array}{r} 59.5 \\ \times 1.0 \\ \hline \end{array}$$

$$\begin{array}{r} 392 \\ \times 0.10 \\ \hline \end{array}$$

$$\begin{array}{r} 6.09 \\ \times 0.65 \\ \hline \end{array}$$

$$\begin{array}{r} 5.16 \\ \times 0.56 \\ \hline \end{array}$$

$$\begin{array}{r} 3.19 \\ \times 0.51 \\ \hline \end{array}$$

$$\begin{array}{r} 290 \\ \times 0.31 \\ \hline \end{array}$$

$$\begin{array}{r} 59.7 \\ \times 2.9 \\ \hline \end{array}$$

$$\begin{array}{r} 58.7 \\ \times 2.8 \\ \hline \end{array}$$

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 7.37 \\ \times 0.77 \\ \hline 5159 \\ 51590 \\ \hline 5.6749 \end{array}$$

$$\begin{array}{r} 59.0 \\ \times 3.8 \\ \hline 4720 \\ 17700 \\ \hline 224.20 \end{array}$$

$$\begin{array}{r} 2.20 \\ \times 85 \\ \hline 1100 \\ 17600 \\ \hline 187.00 \end{array}$$

$$\begin{array}{r} 15.2 \\ \times 10 \\ \hline 152.0 \end{array}$$

$$\begin{array}{r} 50.6 \\ \times 3.3 \\ \hline 1518 \\ 15180 \\ \hline 166.98 \end{array}$$

$$\begin{array}{r} 988 \\ \times 25 \\ \hline 4940 \\ 19760 \\ \hline 24700 \end{array}$$

$$\begin{array}{r} 8.03 \\ \times 7.4 \\ \hline 3212 \\ 56210 \\ \hline 59.422 \end{array}$$

$$\begin{array}{r} 27.6 \\ \times 96 \\ \hline 1656 \\ 24840 \\ \hline 2649.6 \end{array}$$

$$\begin{array}{r} 0.785 \\ \times 65 \\ \hline 3925 \\ 47100 \\ \hline 51.025 \end{array}$$

$$\begin{array}{r} 31.2 \\ \times 0.55 \\ \hline 1560 \\ 15600 \\ \hline 17.160 \end{array}$$

$$\begin{array}{r} 674 \\ \times 80 \\ \hline 53920 \end{array}$$

$$\begin{array}{r} 0.280 \\ \times 0.69 \\ \hline 2520 \\ 16800 \\ \hline 0.19320 \end{array}$$

$$\begin{array}{r} 18.2 \\ \times 0.31 \\ \hline 182 \\ 5460 \\ \hline 5.642 \end{array}$$

$$\begin{array}{r} 9.46 \\ \times 2.7 \\ \hline 6622 \\ 18920 \\ \hline 25.542 \end{array}$$

$$\begin{array}{r} 23.7 \\ \times 6.7 \\ \hline 1659 \\ 14220 \\ \hline 158.79 \end{array}$$

$$\begin{array}{r} 7.62 \\ \times 0.89 \\ \hline 6858 \\ 60960 \\ \hline 6.7818 \end{array}$$

$$\begin{array}{r} 88.3 \\ \times 2.7 \\ \hline 6181 \\ 17660 \\ \hline 238.41 \end{array}$$

$$\begin{array}{r} 59.5 \\ \times 1.0 \\ \hline 59.50 \end{array}$$

$$\begin{array}{r} 392 \\ \times 0.10 \\ \hline 39.20 \end{array}$$

$$\begin{array}{r} 6.09 \\ \times 0.65 \\ \hline 3045 \\ 36540 \\ \hline 3.9585 \end{array}$$

$$\begin{array}{r} 5.16 \\ \times 0.56 \\ \hline 3096 \\ 25800 \\ \hline 2.8896 \end{array}$$

$$\begin{array}{r} 3.19 \\ \times 0.51 \\ \hline 319 \\ 15950 \\ \hline 1.6269 \end{array}$$

$$\begin{array}{r} 290 \\ \times 0.31 \\ \hline 290 \\ 8700 \\ \hline 89.90 \end{array}$$

$$\begin{array}{r} 59.7 \\ \times 2.9 \\ \hline 5373 \\ 11940 \\ \hline 173.13 \end{array}$$

$$\begin{array}{r} 58.7 \\ \times 2.8 \\ \hline 4696 \\ 11740 \\ \hline 164.36 \end{array}$$

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 0.294 \\ \times 4.5 \\ \hline \end{array}$$

$$\begin{array}{r} 721 \\ \times 0.76 \\ \hline \end{array}$$

$$\begin{array}{r} 0.260 \\ \times 46 \\ \hline \end{array}$$

$$\begin{array}{r} 451 \\ \times 72 \\ \hline \end{array}$$

$$\begin{array}{r} 679 \\ \times 4.6 \\ \hline \end{array}$$

$$\begin{array}{r} 5.01 \\ \times 42 \\ \hline \end{array}$$

$$\begin{array}{r} 32.7 \\ \times 88 \\ \hline \end{array}$$

$$\begin{array}{r} 18.4 \\ \times 0.26 \\ \hline \end{array}$$

$$\begin{array}{r} 966 \\ \times 0.73 \\ \hline \end{array}$$

$$\begin{array}{r} 0.600 \\ \times 0.64 \\ \hline \end{array}$$

$$\begin{array}{r} 337 \\ \times 8.3 \\ \hline \end{array}$$

$$\begin{array}{r} 1.39 \\ \times 15 \\ \hline \end{array}$$

$$\begin{array}{r} 0.872 \\ \times 0.84 \\ \hline \end{array}$$

$$\begin{array}{r} 1.37 \\ \times 96 \\ \hline \end{array}$$

$$\begin{array}{r} 0.810 \\ \times 60 \\ \hline \end{array}$$

$$\begin{array}{r} 7.75 \\ \times 62 \\ \hline \end{array}$$

$$\begin{array}{r} 0.741 \\ \times 26 \\ \hline \end{array}$$

$$\begin{array}{r} 58.9 \\ \times 40 \\ \hline \end{array}$$

$$\begin{array}{r} 90.8 \\ \times 0.79 \\ \hline \end{array}$$

$$\begin{array}{r} 23.0 \\ \times 0.24 \\ \hline \end{array}$$

$$\begin{array}{r} 49.6 \\ \times 0.56 \\ \hline \end{array}$$

$$\begin{array}{r} 9.95 \\ \times 0.35 \\ \hline \end{array}$$

$$\begin{array}{r} 8.57 \\ \times 0.30 \\ \hline \end{array}$$

$$\begin{array}{r} 15.0 \\ \times 0.72 \\ \hline \end{array}$$

$$\begin{array}{r} 29.1 \\ \times 23 \\ \hline \end{array}$$

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 0.294 \\ \times 4.5 \\ \hline 1470 \\ 11760 \\ \hline 1.3230 \end{array}$$

$$\begin{array}{r} 721 \\ \times 0.76 \\ \hline 4326 \\ 50470 \\ \hline 547.96 \end{array}$$

$$\begin{array}{r} 0.260 \\ \times 46 \\ \hline 1560 \\ 10400 \\ \hline 11.960 \end{array}$$

$$\begin{array}{r} 451 \\ \times 72 \\ \hline 902 \\ 31570 \\ \hline 32472 \end{array}$$

$$\begin{array}{r} 679 \\ \times 4.6 \\ \hline 4074 \\ 27160 \\ \hline 3123.4 \end{array}$$

$$\begin{array}{r} 5.01 \\ \times 42 \\ \hline 1002 \\ 20040 \\ \hline 210.42 \end{array}$$

$$\begin{array}{r} 32.7 \\ \times 88 \\ \hline 2616 \\ 26160 \\ \hline 2877.6 \end{array}$$

$$\begin{array}{r} 18.4 \\ \times 0.26 \\ \hline 1104 \\ 3680 \\ \hline 4.784 \end{array}$$

$$\begin{array}{r} 966 \\ \times 0.73 \\ \hline 2898 \\ 67620 \\ \hline 705.18 \end{array}$$

$$\begin{array}{r} 0.600 \\ \times 0.64 \\ \hline 2400 \\ 36000 \\ \hline 0.38400 \end{array}$$

$$\begin{array}{r} 337 \\ \times 8.3 \\ \hline 1011 \\ 26960 \\ \hline 2797.1 \end{array}$$

$$\begin{array}{r} 1.39 \\ \times 15 \\ \hline 695 \\ 1390 \\ \hline 20.85 \end{array}$$

$$\begin{array}{r} 0.872 \\ \times 0.84 \\ \hline 3488 \\ 69760 \\ \hline 0.73248 \end{array}$$

$$\begin{array}{r} 1.37 \\ \times 96 \\ \hline 822 \\ 12330 \\ \hline 131.52 \end{array}$$

$$\begin{array}{r} 0.810 \\ \times 60 \\ \hline 48.600 \end{array}$$

$$\begin{array}{r} 7.75 \\ \times 62 \\ \hline 1550 \\ 46500 \\ \hline 480.50 \end{array}$$

$$\begin{array}{r} 0.741 \\ \times 26 \\ \hline 4446 \\ 14820 \\ \hline 19.266 \end{array}$$

$$\begin{array}{r} 58.9 \\ \times 40 \\ \hline 2356.0 \end{array}$$

$$\begin{array}{r} 90.8 \\ \times 0.79 \\ \hline 8172 \\ 63560 \\ \hline 71.732 \end{array}$$

$$\begin{array}{r} 23.0 \\ \times 0.24 \\ \hline 920 \\ 4600 \\ \hline 5.520 \end{array}$$

$$\begin{array}{r} 49.6 \\ \times 0.56 \\ \hline 2976 \\ 24800 \\ \hline 27.776 \end{array}$$

$$\begin{array}{r} 9.95 \\ \times 0.35 \\ \hline 4975 \\ 29850 \\ \hline 3.4825 \end{array}$$

$$\begin{array}{r} 8.57 \\ \times 0.30 \\ \hline 2.5710 \end{array}$$

$$\begin{array}{r} 15.0 \\ \times 0.72 \\ \hline 300 \\ 10500 \\ \hline 10.800 \end{array}$$

$$\begin{array}{r} 29.1 \\ \times 23 \\ \hline 873 \\ 5820 \\ \hline 669.3 \end{array}$$

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.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 562 \\ \times 0.54 \\ \hline \end{array}$$

$$\begin{array}{r} 97.5 \\ \times 58 \\ \hline \end{array}$$

$$\begin{array}{r} 1.23 \\ \times 0.36 \\ \hline \end{array}$$

$$\begin{array}{r} 34.2 \\ \times 7.8 \\ \hline \end{array}$$

$$\begin{array}{r} 0.287 \\ \times 0.88 \\ \hline \end{array}$$

$$\begin{array}{r} 8.68 \\ \times 0.74 \\ \hline \end{array}$$

$$\begin{array}{r} 2.04 \\ \times 79 \\ \hline \end{array}$$

$$\begin{array}{r} 745 \\ \times 9.4 \\ \hline \end{array}$$

$$\begin{array}{r} 0.646 \\ \times 2.4 \\ \hline \end{array}$$

$$\begin{array}{r} 7.01 \\ \times 3.0 \\ \hline \end{array}$$

$$\begin{array}{r} 0.866 \\ \times 89 \\ \hline \end{array}$$

$$\begin{array}{r} 0.512 \\ \times 87 \\ \hline \end{array}$$

$$\begin{array}{r} 5.04 \\ \times 30 \\ \hline \end{array}$$

$$\begin{array}{r} 0.300 \\ \times 2.1 \\ \hline \end{array}$$

$$\begin{array}{r} 5.46 \\ \times 0.93 \\ \hline \end{array}$$

$$\begin{array}{r} 1.25 \\ \times 85 \\ \hline \end{array}$$

$$\begin{array}{r} 62.5 \\ \times 0.18 \\ \hline \end{array}$$

$$\begin{array}{r} 8.68 \\ \times 5.2 \\ \hline \end{array}$$

$$\begin{array}{r} 7.42 \\ \times 0.61 \\ \hline \end{array}$$

$$\begin{array}{r} 71.6 \\ \times 92 \\ \hline \end{array}$$

$$\begin{array}{r} 339 \\ \times 79 \\ \hline \end{array}$$

$$\begin{array}{r} 7.81 \\ \times 0.36 \\ \hline \end{array}$$

$$\begin{array}{r} 7.06 \\ \times 3.1 \\ \hline \end{array}$$

$$\begin{array}{r} 672 \\ \times 85 \\ \hline \end{array}$$

$$\begin{array}{r} 100 \\ \times 9.6 \\ \hline \end{array}$$

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 562 \\ \times 0.54 \\ \hline 2248 \\ 28100 \\ \hline 303.48 \end{array}$$

$$\begin{array}{r} 97.5 \\ \times 58 \\ \hline 7800 \\ 48750 \\ \hline 5655.0 \end{array}$$

$$\begin{array}{r} 1.23 \\ \times 0.36 \\ \hline 738 \\ 3690 \\ \hline 0.4428 \end{array}$$

$$\begin{array}{r} 34.2 \\ \times 7.8 \\ \hline 2736 \\ 23940 \\ \hline 266.76 \end{array}$$

$$\begin{array}{r} 0.287 \\ \times 0.88 \\ \hline 2296 \\ 22960 \\ \hline 0.25256 \end{array}$$

$$\begin{array}{r} 8.68 \\ \times 0.74 \\ \hline 3472 \\ 60760 \\ \hline 6.4232 \end{array}$$

$$\begin{array}{r} 2.04 \\ \times 79 \\ \hline 1836 \\ 14280 \\ \hline 161.16 \end{array}$$

$$\begin{array}{r} 745 \\ \times 9.4 \\ \hline 2980 \\ 67050 \\ \hline 7003.0 \end{array}$$

$$\begin{array}{r} 0.646 \\ \times 2.4 \\ \hline 2584 \\ 12920 \\ \hline 1.5504 \end{array}$$

$$\begin{array}{r} 7.01 \\ \times 3.0 \\ \hline 21.030 \end{array}$$

$$\begin{array}{r} 0.866 \\ \times 89 \\ \hline 7794 \\ 69280 \\ \hline 77.074 \end{array}$$

$$\begin{array}{r} 0.512 \\ \times 87 \\ \hline 3584 \\ 40960 \\ \hline 44.544 \end{array}$$

$$\begin{array}{r} 5.04 \\ \times 30 \\ \hline 151.20 \end{array}$$

$$\begin{array}{r} 0.300 \\ \times 2.1 \\ \hline 300 \\ 6000 \\ \hline 0.6300 \end{array}$$

$$\begin{array}{r} 5.46 \\ \times 0.93 \\ \hline 1638 \\ 49140 \\ \hline 5.0778 \end{array}$$

$$\begin{array}{r} 1.25 \\ \times 85 \\ \hline 625 \\ 10000 \\ \hline 106.25 \end{array}$$

$$\begin{array}{r} 62.5 \\ \times 0.18 \\ \hline 5000 \\ 6250 \\ \hline 11.250 \end{array}$$

$$\begin{array}{r} 8.68 \\ \times 5.2 \\ \hline 1736 \\ 43400 \\ \hline 45.136 \end{array}$$

$$\begin{array}{r} 7.42 \\ \times 0.61 \\ \hline 742 \\ 44520 \\ \hline 4.5262 \end{array}$$

$$\begin{array}{r} 71.6 \\ \times 92 \\ \hline 1432 \\ 64440 \\ \hline 6587.2 \end{array}$$

$$\begin{array}{r} 339 \\ \times 79 \\ \hline 3051 \\ 23730 \\ \hline 26781 \end{array}$$

$$\begin{array}{r} 7.81 \\ \times 0.36 \\ \hline 4686 \\ 23430 \\ \hline 2.8116 \end{array}$$

$$\begin{array}{r} 7.06 \\ \times 3.1 \\ \hline 706 \\ 21180 \\ \hline 21.886 \end{array}$$

$$\begin{array}{r} 672 \\ \times 85 \\ \hline 3360 \\ 53760 \\ \hline 57120 \end{array}$$

$$\begin{array}{r} 100 \\ \times 9.6 \\ \hline 600 \\ 9000 \\ \hline 960.0 \end{array}$$

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 0.509 \\ \times 21 \\ \hline \end{array}$$

$$\begin{array}{r} 27.1 \\ \times 88 \\ \hline \end{array}$$

$$\begin{array}{r} 42.2 \\ \times 1.0 \\ \hline \end{array}$$

$$\begin{array}{r} 7.99 \\ \times 4.2 \\ \hline \end{array}$$

$$\begin{array}{r} 3.42 \\ \times 0.84 \\ \hline \end{array}$$

$$\begin{array}{r} 962 \\ \times 24 \\ \hline \end{array}$$

$$\begin{array}{r} 222 \\ \times 0.31 \\ \hline \end{array}$$

$$\begin{array}{r} 8.22 \\ \times 70 \\ \hline \end{array}$$

$$\begin{array}{r} 21.5 \\ \times 7.0 \\ \hline \end{array}$$

$$\begin{array}{r} 39.5 \\ \times 51 \\ \hline \end{array}$$

$$\begin{array}{r} 0.935 \\ \times 0.85 \\ \hline \end{array}$$

$$\begin{array}{r} 227 \\ \times 0.20 \\ \hline \end{array}$$

$$\begin{array}{r} 8.67 \\ \times 59 \\ \hline \end{array}$$

$$\begin{array}{r} 127 \\ \times 2.4 \\ \hline \end{array}$$

$$\begin{array}{r} 241 \\ \times 43 \\ \hline \end{array}$$

$$\begin{array}{r} 0.376 \\ \times 30 \\ \hline \end{array}$$

$$\begin{array}{r} 367 \\ \times 2.7 \\ \hline \end{array}$$

$$\begin{array}{r} 0.936 \\ \times 69 \\ \hline \end{array}$$

$$\begin{array}{r} 367 \\ \times 78 \\ \hline \end{array}$$

$$\begin{array}{r} 0.155 \\ \times 41 \\ \hline \end{array}$$

$$\begin{array}{r} 553 \\ \times 23 \\ \hline \end{array}$$

$$\begin{array}{r} 9.35 \\ \times 8.2 \\ \hline \end{array}$$

$$\begin{array}{r} 8.89 \\ \times 0.35 \\ \hline \end{array}$$

$$\begin{array}{r} 868 \\ \times 0.72 \\ \hline \end{array}$$

$$\begin{array}{r} 140 \\ \times 6.3 \\ \hline \end{array}$$

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 0.509 \\ \times 21 \\ \hline 509 \\ 10180 \\ \hline 10.689 \end{array}$$

$$\begin{array}{r} 27.1 \\ \times 88 \\ \hline 2168 \\ 21680 \\ \hline 2384.8 \end{array}$$

$$\begin{array}{r} 42.2 \\ \times 1.0 \\ \hline 42.20 \end{array}$$

$$\begin{array}{r} 7.99 \\ \times 4.2 \\ \hline 1598 \\ 31960 \\ \hline 33.558 \end{array}$$

$$\begin{array}{r} 3.42 \\ \times 0.84 \\ \hline 1368 \\ 27360 \\ \hline 2.8728 \end{array}$$

$$\begin{array}{r} 962 \\ \times 24 \\ \hline 3848 \\ 19240 \\ \hline 23088 \end{array}$$

$$\begin{array}{r} 222 \\ \times 0.31 \\ \hline 222 \\ 6660 \\ \hline 68.82 \end{array}$$

$$\begin{array}{r} 8.22 \\ \times 70 \\ \hline 575.40 \end{array}$$

$$\begin{array}{r} 21.5 \\ \times 7.0 \\ \hline 150.50 \end{array}$$

$$\begin{array}{r} 39.5 \\ \times 51 \\ \hline 395 \\ 19750 \\ \hline 2014.5 \end{array}$$

$$\begin{array}{r} 0.935 \\ \times 0.85 \\ \hline 4675 \\ 74800 \\ \hline 0.79475 \end{array}$$

$$\begin{array}{r} 227 \\ \times 0.20 \\ \hline 45.40 \end{array}$$

$$\begin{array}{r} 8.67 \\ \times 59 \\ \hline 7803 \\ 43350 \\ \hline 511.53 \end{array}$$

$$\begin{array}{r} 127 \\ \times 2.4 \\ \hline 508 \\ 2540 \\ \hline 304.8 \end{array}$$

$$\begin{array}{r} 241 \\ \times 43 \\ \hline 723 \\ 9640 \\ \hline 10363 \end{array}$$

$$\begin{array}{r} 0.376 \\ \times 30 \\ \hline 11.280 \end{array}$$

$$\begin{array}{r} 367 \\ \times 2.7 \\ \hline 2569 \\ 7340 \\ \hline 990.9 \end{array}$$

$$\begin{array}{r} 0.936 \\ \times 69 \\ \hline 8424 \\ 56160 \\ \hline 64.584 \end{array}$$

$$\begin{array}{r} 367 \\ \times 78 \\ \hline 2936 \\ 25690 \\ \hline 28626 \end{array}$$

$$\begin{array}{r} 0.155 \\ \times 41 \\ \hline 155 \\ 6200 \\ \hline 6.355 \end{array}$$

$$\begin{array}{r} 553 \\ \times 23 \\ \hline 1659 \\ 11060 \\ \hline 12719 \end{array}$$

$$\begin{array}{r} 9.35 \\ \times 8.2 \\ \hline 1870 \\ 74800 \\ \hline 76.670 \end{array}$$

$$\begin{array}{r} 8.89 \\ \times 0.35 \\ \hline 4445 \\ 26670 \\ \hline 3.1115 \end{array}$$

$$\begin{array}{r} 868 \\ \times 0.72 \\ \hline 1736 \\ 60760 \\ \hline 624.96 \end{array}$$

$$\begin{array}{r} 140 \\ \times 6.3 \\ \hline 420 \\ 8400 \\ \hline 882.0 \end{array}$$

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 198 \\ \times 28 \\ \hline \end{array}$$

$$\begin{array}{r} 40.0 \\ \times 0.49 \\ \hline \end{array}$$

$$\begin{array}{r} 2.89 \\ \times 29 \\ \hline \end{array}$$

$$\begin{array}{r} 0.507 \\ \times 75 \\ \hline \end{array}$$

$$\begin{array}{r} 4.40 \\ \times 65 \\ \hline \end{array}$$

$$\begin{array}{r} 3.67 \\ \times 0.22 \\ \hline \end{array}$$

$$\begin{array}{r} 693 \\ \times 9.5 \\ \hline \end{array}$$

$$\begin{array}{r} 0.166 \\ \times 52 \\ \hline \end{array}$$

$$\begin{array}{r} 78.8 \\ \times 0.37 \\ \hline \end{array}$$

$$\begin{array}{r} 455 \\ \times 3.4 \\ \hline \end{array}$$

$$\begin{array}{r} 8.35 \\ \times 60 \\ \hline \end{array}$$

$$\begin{array}{r} 43.1 \\ \times 27 \\ \hline \end{array}$$

$$\begin{array}{r} 0.467 \\ \times 58 \\ \hline \end{array}$$

$$\begin{array}{r} 607 \\ \times 55 \\ \hline \end{array}$$

$$\begin{array}{r} 8.39 \\ \times 4.7 \\ \hline \end{array}$$

$$\begin{array}{r} 925 \\ \times 0.90 \\ \hline \end{array}$$

$$\begin{array}{r} 655 \\ \times 44 \\ \hline \end{array}$$

$$\begin{array}{r} 6.18 \\ \times 87 \\ \hline \end{array}$$

$$\begin{array}{r} 0.424 \\ \times 57 \\ \hline \end{array}$$

$$\begin{array}{r} 3.86 \\ \times 19 \\ \hline \end{array}$$

$$\begin{array}{r} 958 \\ \times 0.43 \\ \hline \end{array}$$

$$\begin{array}{r} 18.0 \\ \times 4.7 \\ \hline \end{array}$$

$$\begin{array}{r} 963 \\ \times 8.0 \\ \hline \end{array}$$

$$\begin{array}{r} 1.48 \\ \times 71 \\ \hline \end{array}$$

$$\begin{array}{r} 0.646 \\ \times 9.7 \\ \hline \end{array}$$

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 198 \\ \times 28 \\ \hline 1584 \\ 3960 \\ \hline 5544 \end{array}$$

$$\begin{array}{r} 40.0 \\ \times 0.49 \\ \hline 3600 \\ 16000 \\ \hline 19.600 \end{array}$$

$$\begin{array}{r} 2.89 \\ \times 29 \\ \hline 2601 \\ 5780 \\ \hline 83.81 \end{array}$$

$$\begin{array}{r} 0.507 \\ \times 75 \\ \hline 2535 \\ 35490 \\ \hline 38.025 \end{array}$$

$$\begin{array}{r} 4.40 \\ \times 65 \\ \hline 2200 \\ 26400 \\ \hline 286.00 \end{array}$$

$$\begin{array}{r} 3.67 \\ \times 0.22 \\ \hline 734 \\ 7340 \\ \hline 0.8074 \end{array}$$

$$\begin{array}{r} 693 \\ \times 9.5 \\ \hline 3465 \\ 62370 \\ \hline 6583.5 \end{array}$$

$$\begin{array}{r} 0.166 \\ \times 52 \\ \hline 332 \\ 8300 \\ \hline 8.632 \end{array}$$

$$\begin{array}{r} 78.8 \\ \times 0.37 \\ \hline 5516 \\ 23640 \\ \hline 29.156 \end{array}$$

$$\begin{array}{r} 455 \\ \times 3.4 \\ \hline 1820 \\ 13650 \\ \hline 1547.0 \end{array}$$

$$\begin{array}{r} 8.35 \\ \times 60 \\ \hline 501.00 \end{array}$$

$$\begin{array}{r} 43.1 \\ \times 27 \\ \hline 3017 \\ 8620 \\ \hline 1163.7 \end{array}$$

$$\begin{array}{r} 0.467 \\ \times 58 \\ \hline 3736 \\ 23350 \\ \hline 27.086 \end{array}$$

$$\begin{array}{r} 607 \\ \times 55 \\ \hline 3035 \\ 30350 \\ \hline 33385 \end{array}$$

$$\begin{array}{r} 8.39 \\ \times 4.7 \\ \hline 5873 \\ 33560 \\ \hline 39.433 \end{array}$$

$$\begin{array}{r} 925 \\ \times 0.90 \\ \hline 832.50 \end{array}$$

$$\begin{array}{r} 655 \\ \times 44 \\ \hline 2620 \\ 26200 \\ \hline 28820 \end{array}$$

$$\begin{array}{r} 6.18 \\ \times 87 \\ \hline 4326 \\ 49440 \\ \hline 537.66 \end{array}$$

$$\begin{array}{r} 0.424 \\ \times 57 \\ \hline 2968 \\ 21200 \\ \hline 24.168 \end{array}$$

$$\begin{array}{r} 3.86 \\ \times 19 \\ \hline 3474 \\ 3860 \\ \hline 73.34 \end{array}$$

$$\begin{array}{r} 958 \\ \times 0.43 \\ \hline 2874 \\ 38320 \\ \hline 411.94 \end{array}$$

$$\begin{array}{r} 18.0 \\ \times 4.7 \\ \hline 1260 \\ 7200 \\ \hline 84.60 \end{array}$$

$$\begin{array}{r} 963 \\ \times 8.0 \\ \hline 7704.0 \end{array}$$

$$\begin{array}{r} 1.48 \\ \times 71 \\ \hline 148 \\ 10360 \\ \hline 105.08 \end{array}$$

$$\begin{array}{r} 0.646 \\ \times 9.7 \\ \hline 4522 \\ 58140 \\ \hline 6.2662 \end{array}$$

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 109 \\ \times 3.4 \\ \hline \end{array}$$

$$\begin{array}{r} 0.800 \\ \times 25 \\ \hline \end{array}$$

$$\begin{array}{r} 0.780 \\ \times 0.25 \\ \hline \end{array}$$

$$\begin{array}{r} 0.835 \\ \times 58 \\ \hline \end{array}$$

$$\begin{array}{r} 0.897 \\ \times 63 \\ \hline \end{array}$$

$$\begin{array}{r} 0.585 \\ \times 0.62 \\ \hline \end{array}$$

$$\begin{array}{r} 215 \\ \times 0.20 \\ \hline \end{array}$$

$$\begin{array}{r} 748 \\ \times 0.26 \\ \hline \end{array}$$

$$\begin{array}{r} 0.926 \\ \times 2.1 \\ \hline \end{array}$$

$$\begin{array}{r} 77.5 \\ \times 0.44 \\ \hline \end{array}$$

$$\begin{array}{r} 41.5 \\ \times 54 \\ \hline \end{array}$$

$$\begin{array}{r} 0.128 \\ \times 0.67 \\ \hline \end{array}$$

$$\begin{array}{r} 288 \\ \times 88 \\ \hline \end{array}$$

$$\begin{array}{r} 200 \\ \times 0.22 \\ \hline \end{array}$$

$$\begin{array}{r} 0.963 \\ \times 1.3 \\ \hline \end{array}$$

$$\begin{array}{r} 8.97 \\ \times 0.63 \\ \hline \end{array}$$

$$\begin{array}{r} 313 \\ \times 0.48 \\ \hline \end{array}$$

$$\begin{array}{r} 0.260 \\ \times 0.30 \\ \hline \end{array}$$

$$\begin{array}{r} 967 \\ \times 0.84 \\ \hline \end{array}$$

$$\begin{array}{r} 980 \\ \times 1.7 \\ \hline \end{array}$$

$$\begin{array}{r} 0.138 \\ \times 1.0 \\ \hline \end{array}$$

$$\begin{array}{r} 0.554 \\ \times 0.76 \\ \hline \end{array}$$

$$\begin{array}{r} 393 \\ \times 96 \\ \hline \end{array}$$

$$\begin{array}{r} 9.26 \\ \times 0.54 \\ \hline \end{array}$$

$$\begin{array}{r} 1.04 \\ \times 86 \\ \hline \end{array}$$

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 109 \\ \times 3.4 \\ \hline 436 \\ 3270 \\ \hline 370.6 \end{array}$$

$$\begin{array}{r} 0.800 \\ \times 25 \\ \hline 4000 \\ 16000 \\ \hline 20.000 \end{array}$$

$$\begin{array}{r} 0.780 \\ \times 0.25 \\ \hline 3900 \\ 15600 \\ \hline 0.19500 \end{array}$$

$$\begin{array}{r} 0.835 \\ \times 58 \\ \hline 6680 \\ 41750 \\ \hline 48.430 \end{array}$$

$$\begin{array}{r} 0.897 \\ \times 63 \\ \hline 2691 \\ 53820 \\ \hline 56.511 \end{array}$$

$$\begin{array}{r} 0.585 \\ \times 0.62 \\ \hline 1170 \\ 35100 \\ \hline 0.36270 \end{array}$$

$$\begin{array}{r} 215 \\ \times 0.20 \\ \hline 43.00 \end{array}$$

$$\begin{array}{r} 748 \\ \times 0.26 \\ \hline 4488 \\ 14960 \\ \hline 194.48 \end{array}$$

$$\begin{array}{r} 0.926 \\ \times 2.1 \\ \hline 926 \\ 18520 \\ \hline 1.9446 \end{array}$$

$$\begin{array}{r} 77.5 \\ \times 0.44 \\ \hline 3100 \\ 31000 \\ \hline 34.100 \end{array}$$

$$\begin{array}{r} 41.5 \\ \times 54 \\ \hline 1660 \\ 20750 \\ \hline 2241.0 \end{array}$$

$$\begin{array}{r} 0.128 \\ \times 0.67 \\ \hline 896 \\ 7680 \\ \hline 0.08576 \end{array}$$

$$\begin{array}{r} 288 \\ \times 88 \\ \hline 2304 \\ 23040 \\ \hline 25344 \end{array}$$

$$\begin{array}{r} 200 \\ \times 0.22 \\ \hline 400 \\ 4000 \\ \hline 44.00 \end{array}$$

$$\begin{array}{r} 0.963 \\ \times 1.3 \\ \hline 2889 \\ 9630 \\ \hline 1.2519 \end{array}$$

$$\begin{array}{r} 8.97 \\ \times 0.63 \\ \hline 2691 \\ 53820 \\ \hline 5.6511 \end{array}$$

$$\begin{array}{r} 313 \\ \times 0.48 \\ \hline 2504 \\ 12520 \\ \hline 150.24 \end{array}$$

$$\begin{array}{r} 0.260 \\ \times 0.30 \\ \hline 0.07800 \end{array}$$

$$\begin{array}{r} 967 \\ \times 0.84 \\ \hline 3868 \\ 77360 \\ \hline 812.28 \end{array}$$

$$\begin{array}{r} 980 \\ \times 1.7 \\ \hline 6860 \\ 9800 \\ \hline 1666.0 \end{array}$$

$$\begin{array}{r} 0.138 \\ \times 1.0 \\ \hline 0.1380 \end{array}$$

$$\begin{array}{r} 0.554 \\ \times 0.76 \\ \hline 3324 \\ 38780 \\ \hline 0.42104 \end{array}$$

$$\begin{array}{r} 393 \\ \times 96 \\ \hline 2358 \\ 35370 \\ \hline 37728 \end{array}$$

$$\begin{array}{r} 9.26 \\ \times 0.54 \\ \hline 3704 \\ 46300 \\ \hline 5.0004 \end{array}$$

$$\begin{array}{r} 1.04 \\ \times 86 \\ \hline 624 \\ 8320 \\ \hline 89.44 \end{array}$$