

3-Digit by 2-Digit Multiplication (A)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 729 \\ \times 75 \\ \hline \end{array}$$

$$\begin{array}{r} 328 \\ \times 39 \\ \hline \end{array}$$

$$\begin{array}{r} 372 \\ \times 73 \\ \hline \end{array}$$

$$\begin{array}{r} 300 \\ \times 22 \\ \hline \end{array}$$

$$\begin{array}{r} 325 \\ \times 13 \\ \hline \end{array}$$

$$\begin{array}{r} 743 \\ \times 43 \\ \hline \end{array}$$

$$\begin{array}{r} 308 \\ \times 38 \\ \hline \end{array}$$

$$\begin{array}{r} 207 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 702 \\ \times 81 \\ \hline \end{array}$$

$$\begin{array}{r} 554 \\ \times 71 \\ \hline \end{array}$$

$$\begin{array}{r} 624 \\ \times 22 \\ \hline \end{array}$$

$$\begin{array}{r} 996 \\ \times 50 \\ \hline \end{array}$$

$$\begin{array}{r} 533 \\ \times 28 \\ \hline \end{array}$$

$$\begin{array}{r} 422 \\ \times 34 \\ \hline \end{array}$$

$$\begin{array}{r} 479 \\ \times 24 \\ \hline \end{array}$$

$$\begin{array}{r} 699 \\ \times 50 \\ \hline \end{array}$$

$$\begin{array}{r} 721 \\ \times 81 \\ \hline \end{array}$$

$$\begin{array}{r} 689 \\ \times 38 \\ \hline \end{array}$$

$$\begin{array}{r} 274 \\ \times 83 \\ \hline \end{array}$$

$$\begin{array}{r} 154 \\ \times 40 \\ \hline \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (A) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 729 \\ \times 75 \\ \hline 3.645 \\ 51.030 \\ \hline 54.675 \end{array}$$

$$\begin{array}{r} 328 \\ \times 39 \\ \hline 2.952 \\ 9.840 \\ \hline 12.792 \end{array}$$

$$\begin{array}{r} 372 \\ \times 73 \\ \hline 1.116 \\ 26.040 \\ \hline 27.156 \end{array}$$

$$\begin{array}{r} 300 \\ \times 22 \\ \hline 600 \\ 6.000 \\ \hline 6.600 \end{array}$$

$$\begin{array}{r} 325 \\ \times 13 \\ \hline 975 \\ 3.250 \\ \hline 4.225 \end{array}$$

$$\begin{array}{r} 743 \\ \times 43 \\ \hline 2.229 \\ 29.720 \\ \hline 31.949 \end{array}$$

$$\begin{array}{r} 308 \\ \times 38 \\ \hline 2.464 \\ 9.240 \\ \hline 11.704 \end{array}$$

$$\begin{array}{r} 207 \\ \times 10 \\ \hline 2.070 \end{array}$$

$$\begin{array}{r} 702 \\ \times 81 \\ \hline 702 \\ 56.160 \\ \hline 56.862 \end{array}$$

$$\begin{array}{r} 554 \\ \times 71 \\ \hline 554 \\ 38.780 \\ \hline 39.334 \end{array}$$

$$\begin{array}{r} 624 \\ \times 22 \\ \hline 1.248 \\ 12.480 \\ \hline 13.728 \end{array}$$

$$\begin{array}{r} 996 \\ \times 50 \\ \hline 49.800 \end{array}$$

$$\begin{array}{r} 533 \\ \times 28 \\ \hline 4.264 \\ 10.660 \\ \hline 14.924 \end{array}$$

$$\begin{array}{r} 422 \\ \times 34 \\ \hline 1.688 \\ 12.660 \\ \hline 14.348 \end{array}$$

$$\begin{array}{r} 479 \\ \times 24 \\ \hline 1.916 \\ 9.580 \\ \hline 11.496 \end{array}$$

$$\begin{array}{r} 699 \\ \times 50 \\ \hline 34.950 \end{array}$$

$$\begin{array}{r} 721 \\ \times 81 \\ \hline 721 \\ 57.680 \\ \hline 58.401 \end{array}$$

$$\begin{array}{r} 689 \\ \times 38 \\ \hline 5.512 \\ 20.670 \\ \hline 26.182 \end{array}$$

$$\begin{array}{r} 274 \\ \times 83 \\ \hline 822 \\ 21.920 \\ \hline 22.742 \end{array}$$

$$\begin{array}{r} 154 \\ \times 40 \\ \hline 6.160 \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (B)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 977 \\ \times 86 \\ \hline \end{array}$$

$$\begin{array}{r} 470 \\ \times 99 \\ \hline \end{array}$$

$$\begin{array}{r} 238 \\ \times 43 \\ \hline \end{array}$$

$$\begin{array}{r} 869 \\ \times 82 \\ \hline \end{array}$$

$$\begin{array}{r} 818 \\ \times 56 \\ \hline \end{array}$$

$$\begin{array}{r} 347 \\ \times 92 \\ \hline \end{array}$$

$$\begin{array}{r} 861 \\ \times 83 \\ \hline \end{array}$$

$$\begin{array}{r} 155 \\ \times 20 \\ \hline \end{array}$$

$$\begin{array}{r} 440 \\ \times 65 \\ \hline \end{array}$$

$$\begin{array}{r} 590 \\ \times 78 \\ \hline \end{array}$$

$$\begin{array}{r} 232 \\ \times 58 \\ \hline \end{array}$$

$$\begin{array}{r} 962 \\ \times 75 \\ \hline \end{array}$$

$$\begin{array}{r} 849 \\ \times 90 \\ \hline \end{array}$$

$$\begin{array}{r} 839 \\ \times 53 \\ \hline \end{array}$$

$$\begin{array}{r} 811 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 556 \\ \times 58 \\ \hline \end{array}$$

$$\begin{array}{r} 207 \\ \times 75 \\ \hline \end{array}$$

$$\begin{array}{r} 408 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 210 \\ \times 19 \\ \hline \end{array}$$

$$\begin{array}{r} 988 \\ \times 17 \\ \hline \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (B) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 977 \\ \times 86 \\ \hline 5.862 \\ 78.160 \\ \hline 84.022 \end{array}$$

$$\begin{array}{r} 470 \\ \times 99 \\ \hline 4.230 \\ 42.300 \\ \hline 46.530 \end{array}$$

$$\begin{array}{r} 238 \\ \times 43 \\ \hline 714 \\ 9.520 \\ \hline 10.234 \end{array}$$

$$\begin{array}{r} 869 \\ \times 82 \\ \hline 1.738 \\ 69.520 \\ \hline 71.258 \end{array}$$

$$\begin{array}{r} 818 \\ \times 56 \\ \hline 4.908 \\ 40.900 \\ \hline 45.808 \end{array}$$

$$\begin{array}{r} 347 \\ \times 92 \\ \hline 694 \\ 31.230 \\ \hline 31.924 \end{array}$$

$$\begin{array}{r} 861 \\ \times 83 \\ \hline 2.583 \\ 68.880 \\ \hline 71.463 \end{array}$$

$$\begin{array}{r} 155 \\ \times 20 \\ \hline 3.100 \end{array}$$

$$\begin{array}{r} 440 \\ \times 65 \\ \hline 2.200 \\ 26.400 \\ \hline 28.600 \end{array}$$

$$\begin{array}{r} 590 \\ \times 78 \\ \hline 4.720 \\ 41.300 \\ \hline 46.020 \end{array}$$

$$\begin{array}{r} 232 \\ \times 58 \\ \hline 1.856 \\ 11.600 \\ \hline 13.456 \end{array}$$

$$\begin{array}{r} 962 \\ \times 75 \\ \hline 4.810 \\ 67.340 \\ \hline 72.150 \end{array}$$

$$\begin{array}{r} 849 \\ \times 90 \\ \hline 76.410 \end{array}$$

$$\begin{array}{r} 839 \\ \times 53 \\ \hline 2.517 \\ 41.950 \\ \hline 44.467 \end{array}$$

$$\begin{array}{r} 811 \\ \times 12 \\ \hline 1.622 \\ 8.110 \\ \hline 9.732 \end{array}$$

$$\begin{array}{r} 556 \\ \times 58 \\ \hline 4.448 \\ 27.800 \\ \hline 32.248 \end{array}$$

$$\begin{array}{r} 207 \\ \times 75 \\ \hline 1.035 \\ 14.490 \\ \hline 15.525 \end{array}$$

$$\begin{array}{r} 408 \\ \times 10 \\ \hline 4.080 \end{array}$$

$$\begin{array}{r} 210 \\ \times 19 \\ \hline 1.890 \\ 2.100 \\ \hline 3.990 \end{array}$$

$$\begin{array}{r} 988 \\ \times 17 \\ \hline 6.916 \\ 9.880 \\ \hline 16.796 \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (C)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 372 \\ \times 45 \\ \hline \end{array}$$

$$\begin{array}{r} 169 \\ \times 26 \\ \hline \end{array}$$

$$\begin{array}{r} 438 \\ \times 39 \\ \hline \end{array}$$

$$\begin{array}{r} 694 \\ \times 21 \\ \hline \end{array}$$

$$\begin{array}{r} 212 \\ \times 63 \\ \hline \end{array}$$

$$\begin{array}{r} 649 \\ \times 99 \\ \hline \end{array}$$

$$\begin{array}{r} 550 \\ \times 94 \\ \hline \end{array}$$

$$\begin{array}{r} 451 \\ \times 22 \\ \hline \end{array}$$

$$\begin{array}{r} 222 \\ \times 98 \\ \hline \end{array}$$

$$\begin{array}{r} 646 \\ \times 89 \\ \hline \end{array}$$

$$\begin{array}{r} 958 \\ \times 21 \\ \hline \end{array}$$

$$\begin{array}{r} 513 \\ \times 88 \\ \hline \end{array}$$

$$\begin{array}{r} 636 \\ \times 59 \\ \hline \end{array}$$

$$\begin{array}{r} 892 \\ \times 34 \\ \hline \end{array}$$

$$\begin{array}{r} 752 \\ \times 28 \\ \hline \end{array}$$

$$\begin{array}{r} 969 \\ \times 55 \\ \hline \end{array}$$

$$\begin{array}{r} 394 \\ \times 39 \\ \hline \end{array}$$

$$\begin{array}{r} 850 \\ \times 41 \\ \hline \end{array}$$

$$\begin{array}{r} 998 \\ \times 98 \\ \hline \end{array}$$

$$\begin{array}{r} 986 \\ \times 83 \\ \hline \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (C) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 372 \\ \times 45 \\ \hline 1.860 \\ 14.880 \\ \hline 16.740 \end{array}$$

$$\begin{array}{r} 169 \\ \times 26 \\ \hline 1.014 \\ 3.380 \\ \hline 4.394 \end{array}$$

$$\begin{array}{r} 438 \\ \times 39 \\ \hline 3.942 \\ 13.140 \\ \hline 17.082 \end{array}$$

$$\begin{array}{r} 694 \\ \times 21 \\ \hline 694 \\ 13.880 \\ \hline 14.574 \end{array}$$

$$\begin{array}{r} 212 \\ \times 63 \\ \hline 636 \\ 12.720 \\ \hline 13.356 \end{array}$$

$$\begin{array}{r} 649 \\ \times 99 \\ \hline 5.841 \\ 58.410 \\ \hline 64.251 \end{array}$$

$$\begin{array}{r} 550 \\ \times 94 \\ \hline 2.200 \\ 49.500 \\ \hline 51.700 \end{array}$$

$$\begin{array}{r} 451 \\ \times 22 \\ \hline 902 \\ 9.020 \\ \hline 9.922 \end{array}$$

$$\begin{array}{r} 222 \\ \times 98 \\ \hline 1.776 \\ 19.980 \\ \hline 21.756 \end{array}$$

$$\begin{array}{r} 646 \\ \times 89 \\ \hline 5.814 \\ 51.680 \\ \hline 57.494 \end{array}$$

$$\begin{array}{r} 958 \\ \times 21 \\ \hline 958 \\ 19.160 \\ \hline 20.118 \end{array}$$

$$\begin{array}{r} 513 \\ \times 88 \\ \hline 4.104 \\ 41.040 \\ \hline 45.144 \end{array}$$

$$\begin{array}{r} 636 \\ \times 59 \\ \hline 5.724 \\ 31.800 \\ \hline 37.524 \end{array}$$

$$\begin{array}{r} 892 \\ \times 34 \\ \hline 3.568 \\ 26.760 \\ \hline 30.328 \end{array}$$

$$\begin{array}{r} 752 \\ \times 28 \\ \hline 6.016 \\ 15.040 \\ \hline 21.056 \end{array}$$

$$\begin{array}{r} 969 \\ \times 55 \\ \hline 4.845 \\ 48.450 \\ \hline 53.295 \end{array}$$

$$\begin{array}{r} 394 \\ \times 39 \\ \hline 3.546 \\ 11.820 \\ \hline 15.366 \end{array}$$

$$\begin{array}{r} 850 \\ \times 41 \\ \hline 850 \\ 34.000 \\ \hline 34.850 \end{array}$$

$$\begin{array}{r} 998 \\ \times 98 \\ \hline 7.984 \\ 89.820 \\ \hline 97.804 \end{array}$$

$$\begin{array}{r} 986 \\ \times 83 \\ \hline 2.958 \\ 78.880 \\ \hline 81.838 \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (D)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 411 \\ \times 59 \\ \hline \end{array}$$

$$\begin{array}{r} 129 \\ \times 40 \\ \hline \end{array}$$

$$\begin{array}{r} 103 \\ \times 43 \\ \hline \end{array}$$

$$\begin{array}{r} 920 \\ \times 55 \\ \hline \end{array}$$

$$\begin{array}{r} 625 \\ \times 69 \\ \hline \end{array}$$

$$\begin{array}{r} 645 \\ \times 19 \\ \hline \end{array}$$

$$\begin{array}{r} 983 \\ \times 86 \\ \hline \end{array}$$

$$\begin{array}{r} 472 \\ \times 91 \\ \hline \end{array}$$

$$\begin{array}{r} 373 \\ \times 32 \\ \hline \end{array}$$

$$\begin{array}{r} 611 \\ \times 59 \\ \hline \end{array}$$

$$\begin{array}{r} 864 \\ \times 91 \\ \hline \end{array}$$

$$\begin{array}{r} 771 \\ \times 18 \\ \hline \end{array}$$

$$\begin{array}{r} 184 \\ \times 97 \\ \hline \end{array}$$

$$\begin{array}{r} 227 \\ \times 56 \\ \hline \end{array}$$

$$\begin{array}{r} 138 \\ \times 62 \\ \hline \end{array}$$

$$\begin{array}{r} 445 \\ \times 31 \\ \hline \end{array}$$

$$\begin{array}{r} 611 \\ \times 63 \\ \hline \end{array}$$

$$\begin{array}{r} 128 \\ \times 52 \\ \hline \end{array}$$

$$\begin{array}{r} 475 \\ \times 56 \\ \hline \end{array}$$

$$\begin{array}{r} 849 \\ \times 30 \\ \hline \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (D) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 411 \\ \times 59 \\ \hline 3.699 \\ 20.550 \\ \hline 24.249 \end{array}$$

$$\begin{array}{r} 129 \\ \times 40 \\ \hline 5.160 \end{array}$$

$$\begin{array}{r} 103 \\ \times 43 \\ \hline 309 \\ 4.120 \\ \hline 4.429 \end{array}$$

$$\begin{array}{r} 920 \\ \times 55 \\ \hline 4.600 \\ 46.000 \\ \hline 50.600 \end{array}$$

$$\begin{array}{r} 625 \\ \times 69 \\ \hline 5.625 \\ 37.500 \\ \hline 43.125 \end{array}$$

$$\begin{array}{r} 645 \\ \times 19 \\ \hline 5.805 \\ 6.450 \\ \hline 12.255 \end{array}$$

$$\begin{array}{r} 983 \\ \times 86 \\ \hline 5.898 \\ 78.640 \\ \hline 84.538 \end{array}$$

$$\begin{array}{r} 472 \\ \times 91 \\ \hline 472 \\ 42.480 \\ \hline 42.952 \end{array}$$

$$\begin{array}{r} 373 \\ \times 32 \\ \hline 746 \\ 11.190 \\ \hline 11.936 \end{array}$$

$$\begin{array}{r} 611 \\ \times 59 \\ \hline 5.499 \\ 30.550 \\ \hline 36.049 \end{array}$$

$$\begin{array}{r} 864 \\ \times 91 \\ \hline 864 \\ 77.760 \\ \hline 78.624 \end{array}$$

$$\begin{array}{r} 771 \\ \times 18 \\ \hline 6.168 \\ 7.710 \\ \hline 13.878 \end{array}$$

$$\begin{array}{r} 184 \\ \times 97 \\ \hline 1.288 \\ 16.560 \\ \hline 17.848 \end{array}$$

$$\begin{array}{r} 227 \\ \times 56 \\ \hline 1.362 \\ 11.350 \\ \hline 12.712 \end{array}$$

$$\begin{array}{r} 138 \\ \times 62 \\ \hline 276 \\ 8.280 \\ \hline 8.556 \end{array}$$

$$\begin{array}{r} 445 \\ \times 31 \\ \hline 445 \\ 13.350 \\ \hline 13.795 \end{array}$$

$$\begin{array}{r} 611 \\ \times 63 \\ \hline 1.833 \\ 36.660 \\ \hline 38.493 \end{array}$$

$$\begin{array}{r} 128 \\ \times 52 \\ \hline 256 \\ 6.400 \\ \hline 6.656 \end{array}$$

$$\begin{array}{r} 475 \\ \times 56 \\ \hline 2.850 \\ 23.750 \\ \hline 26.600 \end{array}$$

$$\begin{array}{r} 849 \\ \times 30 \\ \hline 25.470 \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (E)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 235 \\ \times 45 \\ \hline \end{array}$$

$$\begin{array}{r} 634 \\ \times 37 \\ \hline \end{array}$$

$$\begin{array}{r} 886 \\ \times 54 \\ \hline \end{array}$$

$$\begin{array}{r} 803 \\ \times 47 \\ \hline \end{array}$$

$$\begin{array}{r} 853 \\ \times 30 \\ \hline \end{array}$$

$$\begin{array}{r} 977 \\ \times 73 \\ \hline \end{array}$$

$$\begin{array}{r} 743 \\ \times 18 \\ \hline \end{array}$$

$$\begin{array}{r} 462 \\ \times 50 \\ \hline \end{array}$$

$$\begin{array}{r} 369 \\ \times 55 \\ \hline \end{array}$$

$$\begin{array}{r} 712 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 528 \\ \times 78 \\ \hline \end{array}$$

$$\begin{array}{r} 315 \\ \times 22 \\ \hline \end{array}$$

$$\begin{array}{r} 338 \\ \times 90 \\ \hline \end{array}$$

$$\begin{array}{r} 887 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 106 \\ \times 62 \\ \hline \end{array}$$

$$\begin{array}{r} 473 \\ \times 65 \\ \hline \end{array}$$

$$\begin{array}{r} 224 \\ \times 93 \\ \hline \end{array}$$

$$\begin{array}{r} 855 \\ \times 80 \\ \hline \end{array}$$

$$\begin{array}{r} 376 \\ \times 35 \\ \hline \end{array}$$

$$\begin{array}{r} 885 \\ \times 36 \\ \hline \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (E) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 235 \\ \times 45 \\ \hline 1.175 \\ 9.400 \\ \hline 10.575 \end{array}$$

$$\begin{array}{r} 634 \\ \times 37 \\ \hline 4.438 \\ 19.020 \\ \hline 23.458 \end{array}$$

$$\begin{array}{r} 886 \\ \times 54 \\ \hline 3.544 \\ 44.300 \\ \hline 47.844 \end{array}$$

$$\begin{array}{r} 803 \\ \times 47 \\ \hline 5.621 \\ 32.120 \\ \hline 37.741 \end{array}$$

$$\begin{array}{r} 853 \\ \times 30 \\ \hline 25.590 \end{array}$$

$$\begin{array}{r} 977 \\ \times 73 \\ \hline 2.931 \\ 68.390 \\ \hline 71.321 \end{array}$$

$$\begin{array}{r} 743 \\ \times 18 \\ \hline 5.944 \\ 7.430 \\ \hline 13.374 \end{array}$$

$$\begin{array}{r} 462 \\ \times 50 \\ \hline 23.100 \end{array}$$

$$\begin{array}{r} 369 \\ \times 55 \\ \hline 1.845 \\ 18.450 \\ \hline 20.295 \end{array}$$

$$\begin{array}{r} 712 \\ \times 11 \\ \hline 712 \\ 7.120 \\ \hline 7.832 \end{array}$$

$$\begin{array}{r} 528 \\ \times 78 \\ \hline 4.224 \\ 36.960 \\ \hline 41.184 \end{array}$$

$$\begin{array}{r} 315 \\ \times 22 \\ \hline 630 \\ 6.300 \\ \hline 6.930 \end{array}$$

$$\begin{array}{r} 338 \\ \times 90 \\ \hline 30.420 \end{array}$$

$$\begin{array}{r} 887 \\ \times 11 \\ \hline 887 \\ 8.870 \\ \hline 9.757 \end{array}$$

$$\begin{array}{r} 106 \\ \times 62 \\ \hline 212 \\ 6.360 \\ \hline 6.572 \end{array}$$

$$\begin{array}{r} 473 \\ \times 65 \\ \hline 2.365 \\ 28.380 \\ \hline 30.745 \end{array}$$

$$\begin{array}{r} 224 \\ \times 93 \\ \hline 672 \\ 20.160 \\ \hline 20.832 \end{array}$$

$$\begin{array}{r} 855 \\ \times 80 \\ \hline 68.400 \end{array}$$

$$\begin{array}{r} 376 \\ \times 35 \\ \hline 1.880 \\ 11.280 \\ \hline 13.160 \end{array}$$

$$\begin{array}{r} 885 \\ \times 36 \\ \hline 5.310 \\ 26.550 \\ \hline 31.860 \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (F)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 359 \\ \times 89 \\ \hline \end{array}$$

$$\begin{array}{r} 917 \\ \times 75 \\ \hline \end{array}$$

$$\begin{array}{r} 719 \\ \times 86 \\ \hline \end{array}$$

$$\begin{array}{r} 288 \\ \times 57 \\ \hline \end{array}$$

$$\begin{array}{r} 841 \\ \times 60 \\ \hline \end{array}$$

$$\begin{array}{r} 899 \\ \times 38 \\ \hline \end{array}$$

$$\begin{array}{r} 750 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 761 \\ \times 92 \\ \hline \end{array}$$

$$\begin{array}{r} 983 \\ \times 43 \\ \hline \end{array}$$

$$\begin{array}{r} 598 \\ \times 50 \\ \hline \end{array}$$

$$\begin{array}{r} 419 \\ \times 89 \\ \hline \end{array}$$

$$\begin{array}{r} 466 \\ \times 83 \\ \hline \end{array}$$

$$\begin{array}{r} 112 \\ \times 51 \\ \hline \end{array}$$

$$\begin{array}{r} 781 \\ \times 58 \\ \hline \end{array}$$

$$\begin{array}{r} 231 \\ \times 64 \\ \hline \end{array}$$

$$\begin{array}{r} 469 \\ \times 13 \\ \hline \end{array}$$

$$\begin{array}{r} 807 \\ \times 19 \\ \hline \end{array}$$

$$\begin{array}{r} 540 \\ \times 78 \\ \hline \end{array}$$

$$\begin{array}{r} 402 \\ \times 46 \\ \hline \end{array}$$

$$\begin{array}{r} 745 \\ \times 43 \\ \hline \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (F) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 359 \\ \times 89 \\ \hline 3.231 \\ 28.720 \\ \hline 31.951 \end{array}$$

$$\begin{array}{r} 917 \\ \times 75 \\ \hline 4.585 \\ 64.190 \\ \hline 68.775 \end{array}$$

$$\begin{array}{r} 719 \\ \times 86 \\ \hline 4.314 \\ 57.520 \\ \hline 61.834 \end{array}$$

$$\begin{array}{r} 288 \\ \times 57 \\ \hline 2.016 \\ 14.400 \\ \hline 16.416 \end{array}$$

$$\begin{array}{r} 841 \\ \times 60 \\ \hline 50.460 \end{array}$$

$$\begin{array}{r} 899 \\ \times 38 \\ \hline 7.192 \\ 26.970 \\ \hline 34.162 \end{array}$$

$$\begin{array}{r} 750 \\ \times 10 \\ \hline 7.500 \end{array}$$

$$\begin{array}{r} 761 \\ \times 92 \\ \hline 1.522 \\ 68.490 \\ \hline 70.012 \end{array}$$

$$\begin{array}{r} 983 \\ \times 43 \\ \hline 2.949 \\ 39.320 \\ \hline 42.269 \end{array}$$

$$\begin{array}{r} 598 \\ \times 50 \\ \hline 29.900 \end{array}$$

$$\begin{array}{r} 419 \\ \times 89 \\ \hline 3.771 \\ 33.520 \\ \hline 37.291 \end{array}$$

$$\begin{array}{r} 466 \\ \times 83 \\ \hline 1.398 \\ 37.280 \\ \hline 38.678 \end{array}$$

$$\begin{array}{r} 112 \\ \times 51 \\ \hline 112 \\ 5.600 \\ \hline 5.712 \end{array}$$

$$\begin{array}{r} 781 \\ \times 58 \\ \hline 6.248 \\ 39.050 \\ \hline 45.298 \end{array}$$

$$\begin{array}{r} 231 \\ \times 64 \\ \hline 924 \\ 13.860 \\ \hline 14.784 \end{array}$$

$$\begin{array}{r} 469 \\ \times 13 \\ \hline 1.407 \\ 4.690 \\ \hline 6.097 \end{array}$$

$$\begin{array}{r} 807 \\ \times 19 \\ \hline 7.263 \\ 8.070 \\ \hline 15.333 \end{array}$$

$$\begin{array}{r} 540 \\ \times 78 \\ \hline 4.320 \\ 37.800 \\ \hline 42.120 \end{array}$$

$$\begin{array}{r} 402 \\ \times 46 \\ \hline 2.412 \\ 16.080 \\ \hline 18.492 \end{array}$$

$$\begin{array}{r} 745 \\ \times 43 \\ \hline 2.235 \\ 29.800 \\ \hline 32.035 \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (G)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 162 \\ \times 30 \\ \hline \end{array}$$

$$\begin{array}{r} 490 \\ \times 37 \\ \hline \end{array}$$

$$\begin{array}{r} 896 \\ \times 43 \\ \hline \end{array}$$

$$\begin{array}{r} 347 \\ \times 82 \\ \hline \end{array}$$

$$\begin{array}{r} 856 \\ \times 54 \\ \hline \end{array}$$

$$\begin{array}{r} 231 \\ \times 41 \\ \hline \end{array}$$

$$\begin{array}{r} 412 \\ \times 43 \\ \hline \end{array}$$

$$\begin{array}{r} 438 \\ \times 18 \\ \hline \end{array}$$

$$\begin{array}{r} 453 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 278 \\ \times 92 \\ \hline \end{array}$$

$$\begin{array}{r} 731 \\ \times 60 \\ \hline \end{array}$$

$$\begin{array}{r} 178 \\ \times 96 \\ \hline \end{array}$$

$$\begin{array}{r} 677 \\ \times 65 \\ \hline \end{array}$$

$$\begin{array}{r} 224 \\ \times 73 \\ \hline \end{array}$$

$$\begin{array}{r} 857 \\ \times 54 \\ \hline \end{array}$$

$$\begin{array}{r} 384 \\ \times 30 \\ \hline \end{array}$$

$$\begin{array}{r} 639 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 301 \\ \times 24 \\ \hline \end{array}$$

$$\begin{array}{r} 735 \\ \times 21 \\ \hline \end{array}$$

$$\begin{array}{r} 484 \\ \times 73 \\ \hline \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (G) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 162 \\ \times 30 \\ \hline 4.860 \end{array}$$

$$\begin{array}{r} 490 \\ \times 37 \\ \hline 3.430 \\ 14.700 \\ \hline 18.130 \end{array}$$

$$\begin{array}{r} 896 \\ \times 43 \\ \hline 2.688 \\ 35.840 \\ \hline 38.528 \end{array}$$

$$\begin{array}{r} 347 \\ \times 82 \\ \hline 694 \\ 27.760 \\ \hline 28.454 \end{array}$$

$$\begin{array}{r} 856 \\ \times 54 \\ \hline 3.424 \\ 42.800 \\ \hline 46.224 \end{array}$$

$$\begin{array}{r} 231 \\ \times 41 \\ \hline 231 \\ 9.240 \\ \hline 9.471 \end{array}$$

$$\begin{array}{r} 412 \\ \times 43 \\ \hline 1.236 \\ 16.480 \\ \hline 17.716 \end{array}$$

$$\begin{array}{r} 438 \\ \times 18 \\ \hline 3.504 \\ 4.380 \\ \hline 7.884 \end{array}$$

$$\begin{array}{r} 453 \\ \times 12 \\ \hline 906 \\ 4.530 \\ \hline 5.436 \end{array}$$

$$\begin{array}{r} 278 \\ \times 92 \\ \hline 556 \\ 25.020 \\ \hline 25.576 \end{array}$$

$$\begin{array}{r} 731 \\ \times 60 \\ \hline 43.860 \end{array}$$

$$\begin{array}{r} 178 \\ \times 96 \\ \hline 1.068 \\ 16.020 \\ \hline 17.088 \end{array}$$

$$\begin{array}{r} 677 \\ \times 65 \\ \hline 3.385 \\ 40.620 \\ \hline 44.005 \end{array}$$

$$\begin{array}{r} 224 \\ \times 73 \\ \hline 672 \\ 15.680 \\ \hline 16.352 \end{array}$$

$$\begin{array}{r} 857 \\ \times 54 \\ \hline 3.428 \\ 42.850 \\ \hline 46.278 \end{array}$$

$$\begin{array}{r} 384 \\ \times 30 \\ \hline 11.520 \end{array}$$

$$\begin{array}{r} 639 \\ \times 10 \\ \hline 6.390 \end{array}$$

$$\begin{array}{r} 301 \\ \times 24 \\ \hline 1.204 \\ 6.020 \\ \hline 7.224 \end{array}$$

$$\begin{array}{r} 735 \\ \times 21 \\ \hline 735 \\ 14.700 \\ \hline 15.435 \end{array}$$

$$\begin{array}{r} 484 \\ \times 73 \\ \hline 1.452 \\ 33.880 \\ \hline 35.332 \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (H)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 627 \\ \times 33 \\ \hline \end{array}$$

$$\begin{array}{r} 424 \\ \times 92 \\ \hline \end{array}$$

$$\begin{array}{r} 362 \\ \times 79 \\ \hline \end{array}$$

$$\begin{array}{r} 933 \\ \times 41 \\ \hline \end{array}$$

$$\begin{array}{r} 412 \\ \times 60 \\ \hline \end{array}$$

$$\begin{array}{r} 698 \\ \times 75 \\ \hline \end{array}$$

$$\begin{array}{r} 493 \\ \times 35 \\ \hline \end{array}$$

$$\begin{array}{r} 807 \\ \times 24 \\ \hline \end{array}$$

$$\begin{array}{r} 634 \\ \times 59 \\ \hline \end{array}$$

$$\begin{array}{r} 589 \\ \times 70 \\ \hline \end{array}$$

$$\begin{array}{r} 677 \\ \times 82 \\ \hline \end{array}$$

$$\begin{array}{r} 497 \\ \times 35 \\ \hline \end{array}$$

$$\begin{array}{r} 116 \\ \times 30 \\ \hline \end{array}$$

$$\begin{array}{r} 587 \\ \times 85 \\ \hline \end{array}$$

$$\begin{array}{r} 570 \\ \times 60 \\ \hline \end{array}$$

$$\begin{array}{r} 109 \\ \times 33 \\ \hline \end{array}$$

$$\begin{array}{r} 954 \\ \times 38 \\ \hline \end{array}$$

$$\begin{array}{r} 372 \\ \times 95 \\ \hline \end{array}$$

$$\begin{array}{r} 736 \\ \times 65 \\ \hline \end{array}$$

$$\begin{array}{r} 514 \\ \times 45 \\ \hline \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (H) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 627 \\ \times 33 \\ \hline 1.881 \\ 18.810 \\ \hline 20.691 \end{array}$$

$$\begin{array}{r} 424 \\ \times 92 \\ \hline 848 \\ 38.160 \\ \hline 39.008 \end{array}$$

$$\begin{array}{r} 362 \\ \times 79 \\ \hline 3.258 \\ 25.340 \\ \hline 28.598 \end{array}$$

$$\begin{array}{r} 933 \\ \times 41 \\ \hline 933 \\ 37.320 \\ \hline 38.253 \end{array}$$

$$\begin{array}{r} 412 \\ \times 60 \\ \hline 24.720 \end{array}$$

$$\begin{array}{r} 698 \\ \times 75 \\ \hline 3.490 \\ 48.860 \\ \hline 52.350 \end{array}$$

$$\begin{array}{r} 493 \\ \times 35 \\ \hline 2.465 \\ 14.790 \\ \hline 17.255 \end{array}$$

$$\begin{array}{r} 807 \\ \times 24 \\ \hline 3.228 \\ 16.140 \\ \hline 19.368 \end{array}$$

$$\begin{array}{r} 634 \\ \times 59 \\ \hline 5.706 \\ 31.700 \\ \hline 37.406 \end{array}$$

$$\begin{array}{r} 589 \\ \times 70 \\ \hline 41.230 \end{array}$$

$$\begin{array}{r} 677 \\ \times 82 \\ \hline 1.354 \\ 54.160 \\ \hline 55.514 \end{array}$$

$$\begin{array}{r} 497 \\ \times 35 \\ \hline 2.485 \\ 14.910 \\ \hline 17.395 \end{array}$$

$$\begin{array}{r} 116 \\ \times 30 \\ \hline 3.480 \end{array}$$

$$\begin{array}{r} 587 \\ \times 85 \\ \hline 2.935 \\ 46.960 \\ \hline 49.895 \end{array}$$

$$\begin{array}{r} 570 \\ \times 60 \\ \hline 34.200 \end{array}$$

$$\begin{array}{r} 109 \\ \times 33 \\ \hline 327 \\ 3.270 \\ \hline 3.597 \end{array}$$

$$\begin{array}{r} 954 \\ \times 38 \\ \hline 7.632 \\ 28.620 \\ \hline 36.252 \end{array}$$

$$\begin{array}{r} 372 \\ \times 95 \\ \hline 1.860 \\ 33.480 \\ \hline 35.340 \end{array}$$

$$\begin{array}{r} 736 \\ \times 65 \\ \hline 3.680 \\ 44.160 \\ \hline 47.840 \end{array}$$

$$\begin{array}{r} 514 \\ \times 45 \\ \hline 2.570 \\ 20.560 \\ \hline 23.130 \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (I)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 710 \\ \times 99 \\ \hline \end{array}$$

$$\begin{array}{r} 450 \\ \times 91 \\ \hline \end{array}$$

$$\begin{array}{r} 235 \\ \times 85 \\ \hline \end{array}$$

$$\begin{array}{r} 822 \\ \times 16 \\ \hline \end{array}$$

$$\begin{array}{r} 168 \\ \times 68 \\ \hline \end{array}$$

$$\begin{array}{r} 646 \\ \times 38 \\ \hline \end{array}$$

$$\begin{array}{r} 218 \\ \times 84 \\ \hline \end{array}$$

$$\begin{array}{r} 503 \\ \times 35 \\ \hline \end{array}$$

$$\begin{array}{r} 924 \\ \times 77 \\ \hline \end{array}$$

$$\begin{array}{r} 876 \\ \times 84 \\ \hline \end{array}$$

$$\begin{array}{r} 844 \\ \times 70 \\ \hline \end{array}$$

$$\begin{array}{r} 124 \\ \times 69 \\ \hline \end{array}$$

$$\begin{array}{r} 910 \\ \times 92 \\ \hline \end{array}$$

$$\begin{array}{r} 616 \\ \times 38 \\ \hline \end{array}$$

$$\begin{array}{r} 113 \\ \times 26 \\ \hline \end{array}$$

$$\begin{array}{r} 102 \\ \times 17 \\ \hline \end{array}$$

$$\begin{array}{r} 249 \\ \times 81 \\ \hline \end{array}$$

$$\begin{array}{r} 219 \\ \times 93 \\ \hline \end{array}$$

$$\begin{array}{r} 744 \\ \times 97 \\ \hline \end{array}$$

$$\begin{array}{r} 296 \\ \times 63 \\ \hline \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (I) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 710 \\ \times 99 \\ \hline 6.390 \\ 63.900 \\ \hline 70.290 \end{array}$$

$$\begin{array}{r} 450 \\ \times 91 \\ \hline 450 \\ 40.500 \\ \hline 40.950 \end{array}$$

$$\begin{array}{r} 235 \\ \times 85 \\ \hline 1.175 \\ 18.800 \\ \hline 19.975 \end{array}$$

$$\begin{array}{r} 822 \\ \times 16 \\ \hline 4.932 \\ 8.220 \\ \hline 13.152 \end{array}$$

$$\begin{array}{r} 168 \\ \times 68 \\ \hline 1.344 \\ 10.080 \\ \hline 11.424 \end{array}$$

$$\begin{array}{r} 646 \\ \times 38 \\ \hline 5.168 \\ 19.380 \\ \hline 24.548 \end{array}$$

$$\begin{array}{r} 218 \\ \times 84 \\ \hline 872 \\ 17.440 \\ \hline 18.312 \end{array}$$

$$\begin{array}{r} 503 \\ \times 35 \\ \hline 2.515 \\ 15.090 \\ \hline 17.605 \end{array}$$

$$\begin{array}{r} 924 \\ \times 77 \\ \hline 6.468 \\ 64.680 \\ \hline 71.148 \end{array}$$

$$\begin{array}{r} 876 \\ \times 84 \\ \hline 3.504 \\ 70.080 \\ \hline 73.584 \end{array}$$

$$\begin{array}{r} 844 \\ \times 70 \\ \hline 59.080 \end{array}$$

$$\begin{array}{r} 124 \\ \times 69 \\ \hline 1.116 \\ 7.440 \\ \hline 8.556 \end{array}$$

$$\begin{array}{r} 910 \\ \times 92 \\ \hline 1.820 \\ 81.900 \\ \hline 83.720 \end{array}$$

$$\begin{array}{r} 616 \\ \times 38 \\ \hline 4.928 \\ 18.480 \\ \hline 23.408 \end{array}$$

$$\begin{array}{r} 113 \\ \times 26 \\ \hline 678 \\ 2.260 \\ \hline 2.938 \end{array}$$

$$\begin{array}{r} 102 \\ \times 17 \\ \hline 714 \\ 1.020 \\ \hline 1.734 \end{array}$$

$$\begin{array}{r} 249 \\ \times 81 \\ \hline 249 \\ 19.920 \\ \hline 20.169 \end{array}$$

$$\begin{array}{r} 219 \\ \times 93 \\ \hline 657 \\ 19.710 \\ \hline 20.367 \end{array}$$

$$\begin{array}{r} 744 \\ \times 97 \\ \hline 5.208 \\ 66.960 \\ \hline 72.168 \end{array}$$

$$\begin{array}{r} 296 \\ \times 63 \\ \hline 888 \\ 17.760 \\ \hline 18.648 \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (J)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 348 \\ \times 38 \\ \hline \end{array}$$

$$\begin{array}{r} 782 \\ \times 46 \\ \hline \end{array}$$

$$\begin{array}{r} 287 \\ \times 52 \\ \hline \end{array}$$

$$\begin{array}{r} 642 \\ \times 38 \\ \hline \end{array}$$

$$\begin{array}{r} 893 \\ \times 51 \\ \hline \end{array}$$

$$\begin{array}{r} 531 \\ \times 19 \\ \hline \end{array}$$

$$\begin{array}{r} 887 \\ \times 30 \\ \hline \end{array}$$

$$\begin{array}{r} 184 \\ \times 14 \\ \hline \end{array}$$

$$\begin{array}{r} 960 \\ \times 18 \\ \hline \end{array}$$

$$\begin{array}{r} 803 \\ \times 83 \\ \hline \end{array}$$

$$\begin{array}{r} 378 \\ \times 83 \\ \hline \end{array}$$

$$\begin{array}{r} 827 \\ \times 31 \\ \hline \end{array}$$

$$\begin{array}{r} 183 \\ \times 92 \\ \hline \end{array}$$

$$\begin{array}{r} 329 \\ \times 96 \\ \hline \end{array}$$

$$\begin{array}{r} 763 \\ \times 14 \\ \hline \end{array}$$

$$\begin{array}{r} 645 \\ \times 88 \\ \hline \end{array}$$

$$\begin{array}{r} 897 \\ \times 74 \\ \hline \end{array}$$

$$\begin{array}{r} 112 \\ \times 84 \\ \hline \end{array}$$

$$\begin{array}{r} 479 \\ \times 48 \\ \hline \end{array}$$

$$\begin{array}{r} 776 \\ \times 75 \\ \hline \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (J) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 348 \\ \times 38 \\ \hline 2.784 \\ 10.440 \\ \hline 13.224 \end{array}$$

$$\begin{array}{r} 782 \\ \times 46 \\ \hline 4.692 \\ 31.280 \\ \hline 35.972 \end{array}$$

$$\begin{array}{r} 287 \\ \times 52 \\ \hline 574 \\ 14.350 \\ \hline 14.924 \end{array}$$

$$\begin{array}{r} 642 \\ \times 38 \\ \hline 5.136 \\ 19.260 \\ \hline 24.396 \end{array}$$

$$\begin{array}{r} 893 \\ \times 51 \\ \hline 893 \\ 44.650 \\ \hline 45.543 \end{array}$$

$$\begin{array}{r} 531 \\ \times 19 \\ \hline 4.779 \\ 5.310 \\ \hline 10.089 \end{array}$$

$$\begin{array}{r} 887 \\ \times 30 \\ \hline 26.610 \end{array}$$

$$\begin{array}{r} 184 \\ \times 14 \\ \hline 736 \\ 1.840 \\ \hline 2.576 \end{array}$$

$$\begin{array}{r} 960 \\ \times 18 \\ \hline 7.680 \\ 9.600 \\ \hline 17.280 \end{array}$$

$$\begin{array}{r} 803 \\ \times 83 \\ \hline 2.409 \\ 64.240 \\ \hline 66.649 \end{array}$$

$$\begin{array}{r} 378 \\ \times 83 \\ \hline 1.134 \\ 30.240 \\ \hline 31.374 \end{array}$$

$$\begin{array}{r} 827 \\ \times 31 \\ \hline 827 \\ 24.810 \\ \hline 25.637 \end{array}$$

$$\begin{array}{r} 183 \\ \times 92 \\ \hline 366 \\ 16.470 \\ \hline 16.836 \end{array}$$

$$\begin{array}{r} 329 \\ \times 96 \\ \hline 1.974 \\ 29.610 \\ \hline 31.584 \end{array}$$

$$\begin{array}{r} 763 \\ \times 14 \\ \hline 3.052 \\ 7.630 \\ \hline 10.682 \end{array}$$

$$\begin{array}{r} 645 \\ \times 88 \\ \hline 5.160 \\ 51.600 \\ \hline 56.760 \end{array}$$

$$\begin{array}{r} 897 \\ \times 74 \\ \hline 3.588 \\ 62.790 \\ \hline 66.378 \end{array}$$

$$\begin{array}{r} 112 \\ \times 84 \\ \hline 448 \\ 8.960 \\ \hline 9.408 \end{array}$$

$$\begin{array}{r} 479 \\ \times 48 \\ \hline 3.832 \\ 19.160 \\ \hline 22.992 \end{array}$$

$$\begin{array}{r} 776 \\ \times 75 \\ \hline 3.880 \\ 54.320 \\ \hline 58.200 \end{array}$$

Score: /20