

3-Digit by 2-Digit Multiplication (A)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 529 \\ \times 65 \\ \hline \end{array}$$

$$\begin{array}{r} 279 \\ \times 86 \\ \hline \end{array}$$

$$\begin{array}{r} 300 \\ \times 73 \\ \hline \end{array}$$

$$\begin{array}{r} 101 \\ \times 67 \\ \hline \end{array}$$

$$\begin{array}{r} 904 \\ \times 51 \\ \hline \end{array}$$

$$\begin{array}{r} 616 \\ \times 41 \\ \hline \end{array}$$

$$\begin{array}{r} 604 \\ \times 88 \\ \hline \end{array}$$

$$\begin{array}{r} 187 \\ \times 59 \\ \hline \end{array}$$

$$\begin{array}{r} 720 \\ \times 89 \\ \hline \end{array}$$

$$\begin{array}{r} 860 \\ \times 22 \\ \hline \end{array}$$

$$\begin{array}{r} 749 \\ \times 15 \\ \hline \end{array}$$

$$\begin{array}{r} 295 \\ \times 35 \\ \hline \end{array}$$

$$\begin{array}{r} 784 \\ \times 93 \\ \hline \end{array}$$

$$\begin{array}{r} 193 \\ \times 57 \\ \hline \end{array}$$

$$\begin{array}{r} 257 \\ \times 21 \\ \hline \end{array}$$

$$\begin{array}{r} 236 \\ \times 98 \\ \hline \end{array}$$

$$\begin{array}{r} 399 \\ \times 43 \\ \hline \end{array}$$

$$\begin{array}{r} 344 \\ \times 14 \\ \hline \end{array}$$

$$\begin{array}{r} 660 \\ \times 63 \\ \hline \end{array}$$

$$\begin{array}{r} 879 \\ \times 62 \\ \hline \end{array}$$

Score: /20

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 529 \\ \times 65 \\ \hline 2645 \\ 31740 \\ \hline 34385 \end{array}$$

$$\begin{array}{r} 279 \\ \times 86 \\ \hline 1674 \\ 22320 \\ \hline 23994 \end{array}$$

$$\begin{array}{r} 300 \\ \times 73 \\ \hline 900 \\ 21000 \\ \hline 21900 \end{array}$$

$$\begin{array}{r} 101 \\ \times 67 \\ \hline 707 \\ 6060 \\ \hline 6767 \end{array}$$

$$\begin{array}{r} 904 \\ \times 51 \\ \hline 904 \\ 45200 \\ \hline 46104 \end{array}$$

$$\begin{array}{r} 616 \\ \times 41 \\ \hline 616 \\ 24640 \\ \hline 25256 \end{array}$$

$$\begin{array}{r} 604 \\ \times 88 \\ \hline 4832 \\ 48320 \\ \hline 53152 \end{array}$$

$$\begin{array}{r} 187 \\ \times 59 \\ \hline 1683 \\ 9350 \\ \hline 11033 \end{array}$$

$$\begin{array}{r} 720 \\ \times 89 \\ \hline 6480 \\ 57600 \\ \hline 64080 \end{array}$$

$$\begin{array}{r} 860 \\ \times 22 \\ \hline 1720 \\ 17200 \\ \hline 18920 \end{array}$$

$$\begin{array}{r} 749 \\ \times 15 \\ \hline 3745 \\ 7490 \\ \hline 11235 \end{array}$$

$$\begin{array}{r} 295 \\ \times 35 \\ \hline 1475 \\ 8850 \\ \hline 10325 \end{array}$$

$$\begin{array}{r} 784 \\ \times 93 \\ \hline 2352 \\ 70560 \\ \hline 72912 \end{array}$$

$$\begin{array}{r} 193 \\ \times 57 \\ \hline 1351 \\ 9650 \\ \hline 11001 \end{array}$$

$$\begin{array}{r} 257 \\ \times 21 \\ \hline 257 \\ 5140 \\ \hline 5397 \end{array}$$

$$\begin{array}{r} 236 \\ \times 98 \\ \hline 1888 \\ 21240 \\ \hline 23128 \end{array}$$

$$\begin{array}{r} 399 \\ \times 43 \\ \hline 1197 \\ 15960 \\ \hline 17157 \end{array}$$

$$\begin{array}{r} 344 \\ \times 14 \\ \hline 1376 \\ 3440 \\ \hline 4816 \end{array}$$

$$\begin{array}{r} 660 \\ \times 63 \\ \hline 1980 \\ 39600 \\ \hline 41580 \end{array}$$

$$\begin{array}{r} 879 \\ \times 62 \\ \hline 1758 \\ 52740 \\ \hline 54498 \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (B)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 796 \\ \times 81 \\ \hline \end{array}$$

$$\begin{array}{r} 232 \\ \times 31 \\ \hline \end{array}$$

$$\begin{array}{r} 305 \\ \times 47 \\ \hline \end{array}$$

$$\begin{array}{r} 999 \\ \times 40 \\ \hline \end{array}$$

$$\begin{array}{r} 331 \\ \times 54 \\ \hline \end{array}$$

$$\begin{array}{r} 709 \\ \times 32 \\ \hline \end{array}$$

$$\begin{array}{r} 520 \\ \times 21 \\ \hline \end{array}$$

$$\begin{array}{r} 350 \\ \times 50 \\ \hline \end{array}$$

$$\begin{array}{r} 669 \\ \times 89 \\ \hline \end{array}$$

$$\begin{array}{r} 962 \\ \times 31 \\ \hline \end{array}$$

$$\begin{array}{r} 891 \\ \times 62 \\ \hline \end{array}$$

$$\begin{array}{r} 118 \\ \times 14 \\ \hline \end{array}$$

$$\begin{array}{r} 917 \\ \times 41 \\ \hline \end{array}$$

$$\begin{array}{r} 537 \\ \times 13 \\ \hline \end{array}$$

$$\begin{array}{r} 728 \\ \times 81 \\ \hline \end{array}$$

$$\begin{array}{r} 719 \\ \times 87 \\ \hline \end{array}$$

$$\begin{array}{r} 691 \\ \times 99 \\ \hline \end{array}$$

$$\begin{array}{r} 817 \\ \times 61 \\ \hline \end{array}$$

$$\begin{array}{r} 782 \\ \times 64 \\ \hline \end{array}$$

$$\begin{array}{r} 114 \\ \times 64 \\ \hline \end{array}$$

Score: /20

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 796 \\ \times 81 \\ \hline 796 \\ 63680 \\ \hline 64476 \end{array}$$

$$\begin{array}{r} 232 \\ \times 31 \\ \hline 232 \\ 6960 \\ \hline 7192 \end{array}$$

$$\begin{array}{r} 305 \\ \times 47 \\ \hline 2135 \\ 12200 \\ \hline 14335 \end{array}$$

$$\begin{array}{r} 999 \\ \times 40 \\ \hline 39960 \end{array}$$

$$\begin{array}{r} 331 \\ \times 54 \\ \hline 1324 \\ 16550 \\ \hline 17874 \end{array}$$

$$\begin{array}{r} 709 \\ \times 32 \\ \hline 1418 \\ 21270 \\ \hline 22688 \end{array}$$

$$\begin{array}{r} 520 \\ \times 21 \\ \hline 520 \\ 10400 \\ \hline 10920 \end{array}$$

$$\begin{array}{r} 350 \\ \times 50 \\ \hline 17500 \end{array}$$

$$\begin{array}{r} 669 \\ \times 89 \\ \hline 6021 \\ 53520 \\ \hline 59541 \end{array}$$

$$\begin{array}{r} 962 \\ \times 31 \\ \hline 962 \\ 28860 \\ \hline 29822 \end{array}$$

$$\begin{array}{r} 891 \\ \times 62 \\ \hline 1782 \\ 53460 \\ \hline 55242 \end{array}$$

$$\begin{array}{r} 118 \\ \times 14 \\ \hline 472 \\ 1180 \\ \hline 1652 \end{array}$$

$$\begin{array}{r} 917 \\ \times 41 \\ \hline 917 \\ 36680 \\ \hline 37597 \end{array}$$

$$\begin{array}{r} 537 \\ \times 13 \\ \hline 1611 \\ 5370 \\ \hline 6981 \end{array}$$

$$\begin{array}{r} 728 \\ \times 81 \\ \hline 728 \\ 58240 \\ \hline 58968 \end{array}$$

$$\begin{array}{r} 719 \\ \times 87 \\ \hline 5033 \\ 57520 \\ \hline 62553 \end{array}$$

$$\begin{array}{r} 691 \\ \times 99 \\ \hline 6219 \\ 62190 \\ \hline 68409 \end{array}$$

$$\begin{array}{r} 817 \\ \times 61 \\ \hline 817 \\ 49020 \\ \hline 49837 \end{array}$$

$$\begin{array}{r} 782 \\ \times 64 \\ \hline 3128 \\ 46920 \\ \hline 50048 \end{array}$$

$$\begin{array}{r} 114 \\ \times 64 \\ \hline 456 \\ 6840 \\ \hline 7296 \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (C)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 511 \\ \times 19 \\ \hline \end{array}$$

$$\begin{array}{r} 141 \\ \times 15 \\ \hline \end{array}$$

$$\begin{array}{r} 530 \\ \times 77 \\ \hline \end{array}$$

$$\begin{array}{r} 231 \\ \times 31 \\ \hline \end{array}$$

$$\begin{array}{r} 395 \\ \times 80 \\ \hline \end{array}$$

$$\begin{array}{r} 646 \\ \times 37 \\ \hline \end{array}$$

$$\begin{array}{r} 353 \\ \times 85 \\ \hline \end{array}$$

$$\begin{array}{r} 301 \\ \times 26 \\ \hline \end{array}$$

$$\begin{array}{r} 147 \\ \times 53 \\ \hline \end{array}$$

$$\begin{array}{r} 817 \\ \times 99 \\ \hline \end{array}$$

$$\begin{array}{r} 541 \\ \times 65 \\ \hline \end{array}$$

$$\begin{array}{r} 141 \\ \times 66 \\ \hline \end{array}$$

$$\begin{array}{r} 726 \\ \times 48 \\ \hline \end{array}$$

$$\begin{array}{r} 400 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 679 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 988 \\ \times 69 \\ \hline \end{array}$$

$$\begin{array}{r} 203 \\ \times 99 \\ \hline \end{array}$$

$$\begin{array}{r} 499 \\ \times 17 \\ \hline \end{array}$$

$$\begin{array}{r} 533 \\ \times 87 \\ \hline \end{array}$$

$$\begin{array}{r} 225 \\ \times 21 \\ \hline \end{array}$$

Score: /20

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 511 \\ \times 19 \\ \hline 4599 \\ 5110 \\ \hline 9709 \end{array}$$

$$\begin{array}{r} 141 \\ \times 15 \\ \hline 705 \\ 1410 \\ \hline 2115 \end{array}$$

$$\begin{array}{r} 530 \\ \times 77 \\ \hline 3710 \\ 37100 \\ \hline 40810 \end{array}$$

$$\begin{array}{r} 231 \\ \times 31 \\ \hline 231 \\ 6930 \\ \hline 7161 \end{array}$$

$$\begin{array}{r} 395 \\ \times 80 \\ \hline 31600 \end{array}$$

$$\begin{array}{r} 646 \\ \times 37 \\ \hline 4522 \\ 19380 \\ \hline 23902 \end{array}$$

$$\begin{array}{r} 353 \\ \times 85 \\ \hline 1765 \\ 28240 \\ \hline 30005 \end{array}$$

$$\begin{array}{r} 301 \\ \times 26 \\ \hline 1806 \\ 6020 \\ \hline 7826 \end{array}$$

$$\begin{array}{r} 147 \\ \times 53 \\ \hline 441 \\ 7350 \\ \hline 7791 \end{array}$$

$$\begin{array}{r} 817 \\ \times 99 \\ \hline 7353 \\ 73530 \\ \hline 80883 \end{array}$$

$$\begin{array}{r} 541 \\ \times 65 \\ \hline 2705 \\ 32460 \\ \hline 35165 \end{array}$$

$$\begin{array}{r} 141 \\ \times 66 \\ \hline 846 \\ 8460 \\ \hline 9306 \end{array}$$

$$\begin{array}{r} 726 \\ \times 48 \\ \hline 5808 \\ 29040 \\ \hline 34848 \end{array}$$

$$\begin{array}{r} 400 \\ \times 10 \\ \hline 4000 \end{array}$$

$$\begin{array}{r} 679 \\ \times 11 \\ \hline 679 \\ 6790 \\ \hline 7469 \end{array}$$

$$\begin{array}{r} 988 \\ \times 69 \\ \hline 8892 \\ 59280 \\ \hline 68172 \end{array}$$

$$\begin{array}{r} 203 \\ \times 99 \\ \hline 1827 \\ 18270 \\ \hline 20097 \end{array}$$

$$\begin{array}{r} 499 \\ \times 17 \\ \hline 3493 \\ 4990 \\ \hline 8483 \end{array}$$

$$\begin{array}{r} 533 \\ \times 87 \\ \hline 3731 \\ 42640 \\ \hline 46371 \end{array}$$

$$\begin{array}{r} 225 \\ \times 21 \\ \hline 225 \\ 4500 \\ \hline 4725 \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (D)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 640 \\ \times 47 \\ \hline \end{array}$$

$$\begin{array}{r} 955 \\ \times 86 \\ \hline \end{array}$$

$$\begin{array}{r} 469 \\ \times 62 \\ \hline \end{array}$$

$$\begin{array}{r} 197 \\ \times 87 \\ \hline \end{array}$$

$$\begin{array}{r} 624 \\ \times 71 \\ \hline \end{array}$$

$$\begin{array}{r} 874 \\ \times 71 \\ \hline \end{array}$$

$$\begin{array}{r} 902 \\ \times 29 \\ \hline \end{array}$$

$$\begin{array}{r} 306 \\ \times 89 \\ \hline \end{array}$$

$$\begin{array}{r} 535 \\ \times 27 \\ \hline \end{array}$$

$$\begin{array}{r} 952 \\ \times 31 \\ \hline \end{array}$$

$$\begin{array}{r} 876 \\ \times 96 \\ \hline \end{array}$$

$$\begin{array}{r} 469 \\ \times 78 \\ \hline \end{array}$$

$$\begin{array}{r} 918 \\ \times 56 \\ \hline \end{array}$$

$$\begin{array}{r} 145 \\ \times 84 \\ \hline \end{array}$$

$$\begin{array}{r} 712 \\ \times 63 \\ \hline \end{array}$$

$$\begin{array}{r} 471 \\ \times 81 \\ \hline \end{array}$$

$$\begin{array}{r} 607 \\ \times 15 \\ \hline \end{array}$$

$$\begin{array}{r} 875 \\ \times 38 \\ \hline \end{array}$$

$$\begin{array}{r} 881 \\ \times 80 \\ \hline \end{array}$$

$$\begin{array}{r} 478 \\ \times 78 \\ \hline \end{array}$$

Score: /20

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 640 \\ \times 47 \\ \hline 4480 \\ 25600 \\ \hline 30080 \end{array}$$

$$\begin{array}{r} 955 \\ \times 86 \\ \hline 5730 \\ 76400 \\ \hline 82130 \end{array}$$

$$\begin{array}{r} 469 \\ \times 62 \\ \hline 938 \\ 28140 \\ \hline 29078 \end{array}$$

$$\begin{array}{r} 197 \\ \times 87 \\ \hline 1379 \\ 15760 \\ \hline 17139 \end{array}$$

$$\begin{array}{r} 624 \\ \times 71 \\ \hline 624 \\ 43680 \\ \hline 44304 \end{array}$$

$$\begin{array}{r} 874 \\ \times 71 \\ \hline 874 \\ 61180 \\ \hline 62054 \end{array}$$

$$\begin{array}{r} 902 \\ \times 29 \\ \hline 8118 \\ 18040 \\ \hline 26158 \end{array}$$

$$\begin{array}{r} 306 \\ \times 89 \\ \hline 2754 \\ 24480 \\ \hline 27234 \end{array}$$

$$\begin{array}{r} 535 \\ \times 27 \\ \hline 3745 \\ 10700 \\ \hline 14445 \end{array}$$

$$\begin{array}{r} 952 \\ \times 31 \\ \hline 952 \\ 28560 \\ \hline 29512 \end{array}$$

$$\begin{array}{r} 876 \\ \times 96 \\ \hline 5256 \\ 78840 \\ \hline 84096 \end{array}$$

$$\begin{array}{r} 469 \\ \times 78 \\ \hline 3752 \\ 32830 \\ \hline 36582 \end{array}$$

$$\begin{array}{r} 918 \\ \times 56 \\ \hline 5508 \\ 45900 \\ \hline 51408 \end{array}$$

$$\begin{array}{r} 145 \\ \times 84 \\ \hline 580 \\ 11600 \\ \hline 12180 \end{array}$$

$$\begin{array}{r} 712 \\ \times 63 \\ \hline 2136 \\ 42720 \\ \hline 44856 \end{array}$$

$$\begin{array}{r} 471 \\ \times 81 \\ \hline 471 \\ 37680 \\ \hline 38151 \end{array}$$

$$\begin{array}{r} 607 \\ \times 15 \\ \hline 3035 \\ 6070 \\ \hline 9105 \end{array}$$

$$\begin{array}{r} 875 \\ \times 38 \\ \hline 7000 \\ 26250 \\ \hline 33250 \end{array}$$

$$\begin{array}{r} 881 \\ \times 80 \\ \hline 70480 \end{array}$$

$$\begin{array}{r} 478 \\ \times 78 \\ \hline 3824 \\ 33460 \\ \hline 37284 \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (E)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 810 \\ \times 32 \\ \hline \end{array}$$

$$\begin{array}{r} 190 \\ \times 34 \\ \hline \end{array}$$

$$\begin{array}{r} 983 \\ \times 49 \\ \hline \end{array}$$

$$\begin{array}{r} 392 \\ \times 63 \\ \hline \end{array}$$

$$\begin{array}{r} 356 \\ \times 25 \\ \hline \end{array}$$

$$\begin{array}{r} 388 \\ \times 17 \\ \hline \end{array}$$

$$\begin{array}{r} 252 \\ \times 82 \\ \hline \end{array}$$

$$\begin{array}{r} 755 \\ \times 60 \\ \hline \end{array}$$

$$\begin{array}{r} 993 \\ \times 32 \\ \hline \end{array}$$

$$\begin{array}{r} 396 \\ \times 16 \\ \hline \end{array}$$

$$\begin{array}{r} 892 \\ \times 74 \\ \hline \end{array}$$

$$\begin{array}{r} 575 \\ \times 34 \\ \hline \end{array}$$

$$\begin{array}{r} 974 \\ \times 54 \\ \hline \end{array}$$

$$\begin{array}{r} 423 \\ \times 80 \\ \hline \end{array}$$

$$\begin{array}{r} 755 \\ \times 80 \\ \hline \end{array}$$

$$\begin{array}{r} 100 \\ \times 22 \\ \hline \end{array}$$

$$\begin{array}{r} 151 \\ \times 22 \\ \hline \end{array}$$

$$\begin{array}{r} 895 \\ \times 16 \\ \hline \end{array}$$

$$\begin{array}{r} 225 \\ \times 18 \\ \hline \end{array}$$

$$\begin{array}{r} 630 \\ \times 53 \\ \hline \end{array}$$

Score: /20

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 810 \\ \times 32 \\ \hline 1620 \\ 24300 \\ \hline 25920 \end{array}$$

$$\begin{array}{r} 190 \\ \times 34 \\ \hline 760 \\ 5700 \\ \hline 6460 \end{array}$$

$$\begin{array}{r} 983 \\ \times 49 \\ \hline 8847 \\ 39320 \\ \hline 48167 \end{array}$$

$$\begin{array}{r} 392 \\ \times 63 \\ \hline 1176 \\ 23520 \\ \hline 24696 \end{array}$$

$$\begin{array}{r} 356 \\ \times 25 \\ \hline 1780 \\ 7120 \\ \hline 8900 \end{array}$$

$$\begin{array}{r} 388 \\ \times 17 \\ \hline 2716 \\ 3880 \\ \hline 6596 \end{array}$$

$$\begin{array}{r} 252 \\ \times 82 \\ \hline 504 \\ 20160 \\ \hline 20664 \end{array}$$

$$\begin{array}{r} 755 \\ \times 60 \\ \hline 45300 \end{array}$$

$$\begin{array}{r} 993 \\ \times 32 \\ \hline 1986 \\ 29790 \\ \hline 31776 \end{array}$$

$$\begin{array}{r} 396 \\ \times 16 \\ \hline 2376 \\ 3960 \\ \hline 6336 \end{array}$$

$$\begin{array}{r} 892 \\ \times 74 \\ \hline 3568 \\ 62440 \\ \hline 66008 \end{array}$$

$$\begin{array}{r} 575 \\ \times 34 \\ \hline 2300 \\ 17250 \\ \hline 19550 \end{array}$$

$$\begin{array}{r} 974 \\ \times 54 \\ \hline 3896 \\ 48700 \\ \hline 52596 \end{array}$$

$$\begin{array}{r} 423 \\ \times 80 \\ \hline 33840 \end{array}$$

$$\begin{array}{r} 755 \\ \times 80 \\ \hline 60400 \end{array}$$

$$\begin{array}{r} 100 \\ \times 22 \\ \hline 200 \\ 2000 \\ \hline 2200 \end{array}$$

$$\begin{array}{r} 151 \\ \times 22 \\ \hline 302 \\ 3020 \\ \hline 3322 \end{array}$$

$$\begin{array}{r} 895 \\ \times 16 \\ \hline 5370 \\ 8950 \\ \hline 14320 \end{array}$$

$$\begin{array}{r} 225 \\ \times 18 \\ \hline 1800 \\ 2250 \\ \hline 4050 \end{array}$$

$$\begin{array}{r} 630 \\ \times 53 \\ \hline 1890 \\ 31500 \\ \hline 33390 \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (F)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 471 \\ \times 99 \\ \hline \end{array}$$

$$\begin{array}{r} 989 \\ \times 16 \\ \hline \end{array}$$

$$\begin{array}{r} 848 \\ \times 73 \\ \hline \end{array}$$

$$\begin{array}{r} 872 \\ \times 40 \\ \hline \end{array}$$

$$\begin{array}{r} 446 \\ \times 95 \\ \hline \end{array}$$

$$\begin{array}{r} 633 \\ \times 16 \\ \hline \end{array}$$

$$\begin{array}{r} 816 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 287 \\ \times 81 \\ \hline \end{array}$$

$$\begin{array}{r} 786 \\ \times 84 \\ \hline \end{array}$$

$$\begin{array}{r} 844 \\ \times 62 \\ \hline \end{array}$$

$$\begin{array}{r} 492 \\ \times 63 \\ \hline \end{array}$$

$$\begin{array}{r} 511 \\ \times 80 \\ \hline \end{array}$$

$$\begin{array}{r} 656 \\ \times 94 \\ \hline \end{array}$$

$$\begin{array}{r} 650 \\ \times 91 \\ \hline \end{array}$$

$$\begin{array}{r} 303 \\ \times 86 \\ \hline \end{array}$$

$$\begin{array}{r} 470 \\ \times 42 \\ \hline \end{array}$$

$$\begin{array}{r} 170 \\ \times 32 \\ \hline \end{array}$$

$$\begin{array}{r} 491 \\ \times 79 \\ \hline \end{array}$$

$$\begin{array}{r} 890 \\ \times 54 \\ \hline \end{array}$$

$$\begin{array}{r} 131 \\ \times 29 \\ \hline \end{array}$$

Score: /20

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 471 \\ \times 99 \\ \hline 4239 \\ 42390 \\ \hline 46629 \end{array}$$

$$\begin{array}{r} 989 \\ \times 16 \\ \hline 5934 \\ 9890 \\ \hline 15824 \end{array}$$

$$\begin{array}{r} 848 \\ \times 73 \\ \hline 2544 \\ 59360 \\ \hline 61904 \end{array}$$

$$\begin{array}{r} 872 \\ \times 40 \\ \hline 34880 \end{array}$$

$$\begin{array}{r} 446 \\ \times 95 \\ \hline 2230 \\ 40140 \\ \hline 42370 \end{array}$$

$$\begin{array}{r} 633 \\ \times 16 \\ \hline 3798 \\ 6330 \\ \hline 10128 \end{array}$$

$$\begin{array}{r} 816 \\ \times 10 \\ \hline 8160 \end{array}$$

$$\begin{array}{r} 287 \\ \times 81 \\ \hline 287 \\ 22960 \\ \hline 23247 \end{array}$$

$$\begin{array}{r} 786 \\ \times 84 \\ \hline 3144 \\ 62880 \\ \hline 66024 \end{array}$$

$$\begin{array}{r} 844 \\ \times 62 \\ \hline 1688 \\ 50640 \\ \hline 52328 \end{array}$$

$$\begin{array}{r} 492 \\ \times 63 \\ \hline 1476 \\ 29520 \\ \hline 30996 \end{array}$$

$$\begin{array}{r} 511 \\ \times 80 \\ \hline 40880 \end{array}$$

$$\begin{array}{r} 656 \\ \times 94 \\ \hline 2624 \\ 59040 \\ \hline 61664 \end{array}$$

$$\begin{array}{r} 650 \\ \times 91 \\ \hline 650 \\ 58500 \\ \hline 59150 \end{array}$$

$$\begin{array}{r} 303 \\ \times 86 \\ \hline 1818 \\ 24240 \\ \hline 26058 \end{array}$$

$$\begin{array}{r} 470 \\ \times 42 \\ \hline 940 \\ 18800 \\ \hline 19740 \end{array}$$

$$\begin{array}{r} 170 \\ \times 32 \\ \hline 340 \\ 5100 \\ \hline 5440 \end{array}$$

$$\begin{array}{r} 491 \\ \times 79 \\ \hline 4419 \\ 34370 \\ \hline 38789 \end{array}$$

$$\begin{array}{r} 890 \\ \times 54 \\ \hline 3560 \\ 44500 \\ \hline 48060 \end{array}$$

$$\begin{array}{r} 131 \\ \times 29 \\ \hline 1179 \\ 2620 \\ \hline 3799 \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (G)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 494 \\ \times 15 \\ \hline \end{array}$$

$$\begin{array}{r} 163 \\ \times 42 \\ \hline \end{array}$$

$$\begin{array}{r} 952 \\ \times 61 \\ \hline \end{array}$$

$$\begin{array}{r} 601 \\ \times 59 \\ \hline \end{array}$$

$$\begin{array}{r} 600 \\ \times 61 \\ \hline \end{array}$$

$$\begin{array}{r} 444 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 788 \\ \times 97 \\ \hline \end{array}$$

$$\begin{array}{r} 278 \\ \times 99 \\ \hline \end{array}$$

$$\begin{array}{r} 925 \\ \times 50 \\ \hline \end{array}$$

$$\begin{array}{r} 215 \\ \times 54 \\ \hline \end{array}$$

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

$$\begin{array}{r} 244 \\ \times 40 \\ \hline \end{array}$$

$$\begin{array}{r} 952 \\ \times 35 \\ \hline \end{array}$$

$$\begin{array}{r} 311 \\ \times 40 \\ \hline \end{array}$$

$$\begin{array}{r} 423 \\ \times 96 \\ \hline \end{array}$$

$$\begin{array}{r} 534 \\ \times 36 \\ \hline \end{array}$$

$$\begin{array}{r} 917 \\ \times 80 \\ \hline \end{array}$$

$$\begin{array}{r} 972 \\ \times 39 \\ \hline \end{array}$$

$$\begin{array}{r} 579 \\ \times 70 \\ \hline \end{array}$$

$$\begin{array}{r} 810 \\ \times 17 \\ \hline \end{array}$$

Score: /20

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 494 \\ \times 15 \\ \hline 2470 \\ 4940 \\ \hline 7410 \end{array}$$

$$\begin{array}{r} 163 \\ \times 42 \\ \hline 326 \\ 6520 \\ \hline 6846 \end{array}$$

$$\begin{array}{r} 952 \\ \times 61 \\ \hline 952 \\ 57120 \\ \hline 58072 \end{array}$$

$$\begin{array}{r} 601 \\ \times 59 \\ \hline 5409 \\ 30050 \\ \hline 35459 \end{array}$$

$$\begin{array}{r} 600 \\ \times 61 \\ \hline 600 \\ 36000 \\ \hline 36600 \end{array}$$

$$\begin{array}{r} 444 \\ \times 11 \\ \hline 444 \\ 4440 \\ \hline 4884 \end{array}$$

$$\begin{array}{r} 788 \\ \times 97 \\ \hline 5516 \\ 70920 \\ \hline 76436 \end{array}$$

$$\begin{array}{r} 278 \\ \times 99 \\ \hline 2502 \\ 25020 \\ \hline 27522 \end{array}$$

$$\begin{array}{r} 925 \\ \times 50 \\ \hline 46250 \end{array}$$

$$\begin{array}{r} 215 \\ \times 54 \\ \hline 860 \\ 10750 \\ \hline 11610 \end{array}$$

$$\begin{array}{r} 249 \\ \times 81 \\ \hline 249 \\ 19920 \\ \hline 20169 \end{array}$$

$$\begin{array}{r} 244 \\ \times 40 \\ \hline 9760 \end{array}$$

$$\begin{array}{r} 952 \\ \times 35 \\ \hline 4760 \\ 28560 \\ \hline 33320 \end{array}$$

$$\begin{array}{r} 311 \\ \times 40 \\ \hline 12440 \end{array}$$

$$\begin{array}{r} 423 \\ \times 96 \\ \hline 2538 \\ 38070 \\ \hline 40608 \end{array}$$

$$\begin{array}{r} 534 \\ \times 36 \\ \hline 3204 \\ 16020 \\ \hline 19224 \end{array}$$

$$\begin{array}{r} 917 \\ \times 80 \\ \hline 73360 \end{array}$$

$$\begin{array}{r} 972 \\ \times 39 \\ \hline 8748 \\ 29160 \\ \hline 37908 \end{array}$$

$$\begin{array}{r} 579 \\ \times 70 \\ \hline 40530 \end{array}$$

$$\begin{array}{r} 810 \\ \times 17 \\ \hline 5670 \\ 8100 \\ \hline 13770 \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (H)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 399 \\ \times 76 \\ \hline \end{array}$$

$$\begin{array}{r} 931 \\ \times 30 \\ \hline \end{array}$$

$$\begin{array}{r} 427 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 260 \\ \times 38 \\ \hline \end{array}$$

$$\begin{array}{r} 882 \\ \times 18 \\ \hline \end{array}$$

$$\begin{array}{r} 544 \\ \times 43 \\ \hline \end{array}$$

$$\begin{array}{r} 109 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 965 \\ \times 82 \\ \hline \end{array}$$

$$\begin{array}{r} 137 \\ \times 79 \\ \hline \end{array}$$

$$\begin{array}{r} 727 \\ \times 42 \\ \hline \end{array}$$

$$\begin{array}{r} 351 \\ \times 15 \\ \hline \end{array}$$

$$\begin{array}{r} 651 \\ \times 34 \\ \hline \end{array}$$

$$\begin{array}{r} 178 \\ \times 83 \\ \hline \end{array}$$

$$\begin{array}{r} 645 \\ \times 77 \\ \hline \end{array}$$

$$\begin{array}{r} 603 \\ \times 65 \\ \hline \end{array}$$

$$\begin{array}{r} 883 \\ \times 81 \\ \hline \end{array}$$

$$\begin{array}{r} 729 \\ \times 30 \\ \hline \end{array}$$

$$\begin{array}{r} 415 \\ \times 99 \\ \hline \end{array}$$

$$\begin{array}{r} 532 \\ \times 47 \\ \hline \end{array}$$

$$\begin{array}{r} 636 \\ \times 93 \\ \hline \end{array}$$

Score: /20

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 399 \\ \times 76 \\ \hline 2394 \\ 27930 \\ \hline 30324 \end{array}$$

$$\begin{array}{r} 931 \\ \times 30 \\ \hline 27930 \end{array}$$

$$\begin{array}{r} 427 \\ \times 11 \\ \hline 427 \\ 4270 \\ \hline 4697 \end{array}$$

$$\begin{array}{r} 260 \\ \times 38 \\ \hline 2080 \\ 7800 \\ \hline 9880 \end{array}$$

$$\begin{array}{r} 882 \\ \times 18 \\ \hline 7056 \\ 8820 \\ \hline 15876 \end{array}$$

$$\begin{array}{r} 544 \\ \times 43 \\ \hline 1632 \\ 21760 \\ \hline 23392 \end{array}$$

$$\begin{array}{r} 109 \\ \times 11 \\ \hline 109 \\ 1090 \\ \hline 1199 \end{array}$$

$$\begin{array}{r} 965 \\ \times 82 \\ \hline 1930 \\ 77200 \\ \hline 79130 \end{array}$$

$$\begin{array}{r} 137 \\ \times 79 \\ \hline 1233 \\ 9590 \\ \hline 10823 \end{array}$$

$$\begin{array}{r} 727 \\ \times 42 \\ \hline 1454 \\ 29080 \\ \hline 30534 \end{array}$$

$$\begin{array}{r} 351 \\ \times 15 \\ \hline 1755 \\ 3510 \\ \hline 5265 \end{array}$$

$$\begin{array}{r} 651 \\ \times 34 \\ \hline 2604 \\ 19530 \\ \hline 22134 \end{array}$$

$$\begin{array}{r} 178 \\ \times 83 \\ \hline 534 \\ 14240 \\ \hline 14774 \end{array}$$

$$\begin{array}{r} 645 \\ \times 77 \\ \hline 4515 \\ 45150 \\ \hline 49665 \end{array}$$

$$\begin{array}{r} 603 \\ \times 65 \\ \hline 3015 \\ 36180 \\ \hline 39195 \end{array}$$

$$\begin{array}{r} 883 \\ \times 81 \\ \hline 883 \\ 70640 \\ \hline 71523 \end{array}$$

$$\begin{array}{r} 729 \\ \times 30 \\ \hline 21870 \end{array}$$

$$\begin{array}{r} 415 \\ \times 99 \\ \hline 3735 \\ 37350 \\ \hline 41085 \end{array}$$

$$\begin{array}{r} 532 \\ \times 47 \\ \hline 3724 \\ 21280 \\ \hline 25004 \end{array}$$

$$\begin{array}{r} 636 \\ \times 93 \\ \hline 1908 \\ 57240 \\ \hline 59148 \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (I)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 186 \\ \times 32 \\ \hline \end{array}$$

$$\begin{array}{r} 540 \\ \times 18 \\ \hline \end{array}$$

$$\begin{array}{r} 841 \\ \times 99 \\ \hline \end{array}$$

$$\begin{array}{r} 555 \\ \times 50 \\ \hline \end{array}$$

$$\begin{array}{r} 768 \\ \times 68 \\ \hline \end{array}$$

$$\begin{array}{r} 278 \\ \times 69 \\ \hline \end{array}$$

$$\begin{array}{r} 282 \\ \times 92 \\ \hline \end{array}$$

$$\begin{array}{r} 459 \\ \times 57 \\ \hline \end{array}$$

$$\begin{array}{r} 798 \\ \times 65 \\ \hline \end{array}$$

$$\begin{array}{r} 878 \\ \times 62 \\ \hline \end{array}$$

$$\begin{array}{r} 515 \\ \times 32 \\ \hline \end{array}$$

$$\begin{array}{r} 609 \\ \times 29 \\ \hline \end{array}$$

$$\begin{array}{r} 498 \\ \times 67 \\ \hline \end{array}$$

$$\begin{array}{r} 312 \\ \times 31 \\ \hline \end{array}$$

$$\begin{array}{r} 544 \\ \times 85 \\ \hline \end{array}$$

$$\begin{array}{r} 523 \\ \times 18 \\ \hline \end{array}$$

$$\begin{array}{r} 421 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 361 \\ \times 49 \\ \hline \end{array}$$

$$\begin{array}{r} 424 \\ \times 95 \\ \hline \end{array}$$

$$\begin{array}{r} 179 \\ \times 89 \\ \hline \end{array}$$

Score: /20

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 186 \\ \times 32 \\ \hline 372 \\ 5580 \\ \hline 5952 \end{array}$$

$$\begin{array}{r} 540 \\ \times 18 \\ \hline 4320 \\ 5400 \\ \hline 9720 \end{array}$$

$$\begin{array}{r} 841 \\ \times 99 \\ \hline 7569 \\ 75690 \\ \hline 83259 \end{array}$$

$$\begin{array}{r} 555 \\ \times 50 \\ \hline 27750 \end{array}$$

$$\begin{array}{r} 768 \\ \times 68 \\ \hline 6144 \\ 46080 \\ \hline 52224 \end{array}$$

$$\begin{array}{r} 278 \\ \times 69 \\ \hline 2502 \\ 16680 \\ \hline 19182 \end{array}$$

$$\begin{array}{r} 282 \\ \times 92 \\ \hline 564 \\ 25380 \\ \hline 25944 \end{array}$$

$$\begin{array}{r} 459 \\ \times 57 \\ \hline 3213 \\ 22950 \\ \hline 26163 \end{array}$$

$$\begin{array}{r} 798 \\ \times 65 \\ \hline 3990 \\ 47880 \\ \hline 51870 \end{array}$$

$$\begin{array}{r} 878 \\ \times 62 \\ \hline 1756 \\ 52680 \\ \hline 54436 \end{array}$$

$$\begin{array}{r} 515 \\ \times 32 \\ \hline 1030 \\ 15450 \\ \hline 16480 \end{array}$$

$$\begin{array}{r} 609 \\ \times 29 \\ \hline 5481 \\ 12180 \\ \hline 17661 \end{array}$$

$$\begin{array}{r} 498 \\ \times 67 \\ \hline 3486 \\ 29880 \\ \hline 33366 \end{array}$$

$$\begin{array}{r} 312 \\ \times 31 \\ \hline 312 \\ 9360 \\ \hline 9672 \end{array}$$

$$\begin{array}{r} 544 \\ \times 85 \\ \hline 2720 \\ 43520 \\ \hline 46240 \end{array}$$

$$\begin{array}{r} 523 \\ \times 18 \\ \hline 4184 \\ 5230 \\ \hline 9414 \end{array}$$

$$\begin{array}{r} 421 \\ \times 10 \\ \hline 4210 \end{array}$$

$$\begin{array}{r} 361 \\ \times 49 \\ \hline 3249 \\ 14440 \\ \hline 17689 \end{array}$$

$$\begin{array}{r} 424 \\ \times 95 \\ \hline 2120 \\ 38160 \\ \hline 40280 \end{array}$$

$$\begin{array}{r} 179 \\ \times 89 \\ \hline 1611 \\ 14320 \\ \hline 15931 \end{array}$$

Score: /20

3-Digit by 2-Digit Multiplication (J)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 410 \\ \times 64 \\ \hline \end{array}$$

$$\begin{array}{r} 695 \\ \times 80 \\ \hline \end{array}$$

$$\begin{array}{r} 788 \\ \times 47 \\ \hline \end{array}$$

$$\begin{array}{r} 765 \\ \times 95 \\ \hline \end{array}$$

$$\begin{array}{r} 440 \\ \times 39 \\ \hline \end{array}$$

$$\begin{array}{r} 442 \\ \times 98 \\ \hline \end{array}$$

$$\begin{array}{r} 515 \\ \times 51 \\ \hline \end{array}$$

$$\begin{array}{r} 664 \\ \times 21 \\ \hline \end{array}$$

$$\begin{array}{r} 203 \\ \times 15 \\ \hline \end{array}$$

$$\begin{array}{r} 434 \\ \times 63 \\ \hline \end{array}$$

$$\begin{array}{r} 584 \\ \times 22 \\ \hline \end{array}$$

$$\begin{array}{r} 853 \\ \times 29 \\ \hline \end{array}$$

$$\begin{array}{r} 941 \\ \times 83 \\ \hline \end{array}$$

$$\begin{array}{r} 878 \\ \times 67 \\ \hline \end{array}$$

$$\begin{array}{r} 962 \\ \times 91 \\ \hline \end{array}$$

$$\begin{array}{r} 364 \\ \times 41 \\ \hline \end{array}$$

$$\begin{array}{r} 679 \\ \times 95 \\ \hline \end{array}$$

$$\begin{array}{r} 772 \\ \times 86 \\ \hline \end{array}$$

$$\begin{array}{r} 961 \\ \times 92 \\ \hline \end{array}$$

$$\begin{array}{r} 161 \\ \times 19 \\ \hline \end{array}$$

Score: /20

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 410 \\ \times 64 \\ \hline 1640 \\ 24600 \\ \hline 26240 \end{array}$$

$$\begin{array}{r} 695 \\ \times 80 \\ \hline 55600 \end{array}$$

$$\begin{array}{r} 788 \\ \times 47 \\ \hline 5516 \\ 31520 \\ \hline 37036 \end{array}$$

$$\begin{array}{r} 765 \\ \times 95 \\ \hline 3825 \\ 68850 \\ \hline 72675 \end{array}$$

$$\begin{array}{r} 440 \\ \times 39 \\ \hline 3960 \\ 13200 \\ \hline 17160 \end{array}$$

$$\begin{array}{r} 442 \\ \times 98 \\ \hline 3536 \\ 39780 \\ \hline 43316 \end{array}$$

$$\begin{array}{r} 515 \\ \times 51 \\ \hline 515 \\ 25750 \\ \hline 26265 \end{array}$$

$$\begin{array}{r} 664 \\ \times 21 \\ \hline 664 \\ 13280 \\ \hline 13944 \end{array}$$

$$\begin{array}{r} 203 \\ \times 15 \\ \hline 1015 \\ 2030 \\ \hline 3045 \end{array}$$

$$\begin{array}{r} 434 \\ \times 63 \\ \hline 1302 \\ 26040 \\ \hline 27342 \end{array}$$

$$\begin{array}{r} 584 \\ \times 22 \\ \hline 1168 \\ 11680 \\ \hline 12848 \end{array}$$

$$\begin{array}{r} 853 \\ \times 29 \\ \hline 7677 \\ 17060 \\ \hline 24737 \end{array}$$

$$\begin{array}{r} 941 \\ \times 83 \\ \hline 2823 \\ 75280 \\ \hline 78103 \end{array}$$

$$\begin{array}{r} 878 \\ \times 67 \\ \hline 6146 \\ 52680 \\ \hline 58826 \end{array}$$

$$\begin{array}{r} 962 \\ \times 91 \\ \hline 962 \\ 86580 \\ \hline 87542 \end{array}$$

$$\begin{array}{r} 364 \\ \times 41 \\ \hline 364 \\ 14560 \\ \hline 14924 \end{array}$$

$$\begin{array}{r} 679 \\ \times 95 \\ \hline 3395 \\ 61110 \\ \hline 64505 \end{array}$$

$$\begin{array}{r} 772 \\ \times 86 \\ \hline 4632 \\ 61760 \\ \hline 66392 \end{array}$$

$$\begin{array}{r} 961 \\ \times 92 \\ \hline 1922 \\ 86490 \\ \hline 88412 \end{array}$$

$$\begin{array}{r} 161 \\ \times 19 \\ \hline 1449 \\ 1610 \\ \hline 3059 \end{array}$$

Score: /20