

5-Digit by 3-Digit Multiplication (A)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 28523 \\ \times 513 \\ \hline \end{array}$$

$$\begin{array}{r} 66390 \\ \times 551 \\ \hline \end{array}$$

$$\begin{array}{r} 59917 \\ \times 399 \\ \hline \end{array}$$

$$\begin{array}{r} 51518 \\ \times 604 \\ \hline \end{array}$$

$$\begin{array}{r} 31905 \\ \times 468 \\ \hline \end{array}$$

$$\begin{array}{r} 24693 \\ \times 744 \\ \hline \end{array}$$

$$\begin{array}{r} 63215 \\ \times 287 \\ \hline \end{array}$$

$$\begin{array}{r} 22526 \\ \times 436 \\ \hline \end{array}$$

$$\begin{array}{r} 76508 \\ \times 312 \\ \hline \end{array}$$

$$\begin{array}{r} 46499 \\ \times 851 \\ \hline \end{array}$$

$$\begin{array}{r} 77695 \\ \times 857 \\ \hline \end{array}$$

$$\begin{array}{r} 40466 \\ \times 602 \\ \hline \end{array}$$

$$\begin{array}{r} 31100 \\ \times 495 \\ \hline \end{array}$$

$$\begin{array}{r} 98037 \\ \times 817 \\ \hline \end{array}$$

$$\begin{array}{r} 68046 \\ \times 659 \\ \hline \end{array}$$

$$\begin{array}{r} 59542 \\ \times 936 \\ \hline \end{array}$$

Score: /16

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 28523 \\ \times 513 \\ \hline 85569 \\ 285230 \\ 14261500 \\ \hline 14632299 \end{array}$$

$$\begin{array}{r} 66390 \\ \times 551 \\ \hline 66390 \\ 3319500 \\ 33195000 \\ \hline 36580890 \end{array}$$

$$\begin{array}{r} 59917 \\ \times 399 \\ \hline 539253 \\ 5392530 \\ 17975100 \\ \hline 23906883 \end{array}$$

$$\begin{array}{r} 51518 \\ \times 604 \\ \hline 206072 \\ 30910800 \\ \hline 31116872 \end{array}$$

$$\begin{array}{r} 31905 \\ \times 468 \\ \hline 255240 \\ 1914300 \\ 12762000 \\ \hline 14931540 \end{array}$$

$$\begin{array}{r} 24693 \\ \times 744 \\ \hline 98772 \\ 987720 \\ 17285100 \\ \hline 18371592 \end{array}$$

$$\begin{array}{r} 63215 \\ \times 287 \\ \hline 442505 \\ 5057200 \\ 12643000 \\ \hline 18142705 \end{array}$$

$$\begin{array}{r} 22526 \\ \times 436 \\ \hline 135156 \\ 675780 \\ 9010400 \\ \hline 9821336 \end{array}$$

$$\begin{array}{r} 76508 \\ \times 312 \\ \hline 153016 \\ 765080 \\ 22952400 \\ \hline 23870496 \end{array}$$

$$\begin{array}{r} 46499 \\ \times 851 \\ \hline 46499 \\ 2324950 \\ 37199200 \\ \hline 39570649 \end{array}$$

$$\begin{array}{r} 77695 \\ \times 857 \\ \hline 543865 \\ 3884750 \\ 62156000 \\ \hline 66584615 \end{array}$$

$$\begin{array}{r} 40466 \\ \times 602 \\ \hline 80932 \\ 24279600 \\ \hline 24360532 \end{array}$$

$$\begin{array}{r} 31100 \\ \times 495 \\ \hline 155500 \\ 2799000 \\ 12440000 \\ \hline 15394500 \end{array}$$

$$\begin{array}{r} 98037 \\ \times 817 \\ \hline 686259 \\ 980370 \\ 78429600 \\ \hline 80096229 \end{array}$$

$$\begin{array}{r} 68046 \\ \times 659 \\ \hline 612414 \\ 3402300 \\ 40827600 \\ \hline 44842314 \end{array}$$

$$\begin{array}{r} 59542 \\ \times 936 \\ \hline 357252 \\ 1786260 \\ 53587800 \\ \hline 55731312 \end{array}$$

Score: /16

5-Digit by 3-Digit Multiplication (B)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 68600 \\ \times 776 \\ \hline \end{array}$$

$$\begin{array}{r} 28684 \\ \times 761 \\ \hline \end{array}$$

$$\begin{array}{r} 54603 \\ \times 730 \\ \hline \end{array}$$

$$\begin{array}{r} 37098 \\ \times 848 \\ \hline \end{array}$$

$$\begin{array}{r} 55036 \\ \times 455 \\ \hline \end{array}$$

$$\begin{array}{r} 35141 \\ \times 202 \\ \hline \end{array}$$

$$\begin{array}{r} 38927 \\ \times 701 \\ \hline \end{array}$$

$$\begin{array}{r} 94875 \\ \times 451 \\ \hline \end{array}$$

$$\begin{array}{r} 81421 \\ \times 105 \\ \hline \end{array}$$

$$\begin{array}{r} 84280 \\ \times 764 \\ \hline \end{array}$$

$$\begin{array}{r} 55270 \\ \times 323 \\ \hline \end{array}$$

$$\begin{array}{r} 97066 \\ \times 842 \\ \hline \end{array}$$

$$\begin{array}{r} 60760 \\ \times 603 \\ \hline \end{array}$$

$$\begin{array}{r} 55557 \\ \times 614 \\ \hline \end{array}$$

$$\begin{array}{r} 52588 \\ \times 480 \\ \hline \end{array}$$

$$\begin{array}{r} 63653 \\ \times 838 \\ \hline \end{array}$$

Score: /16

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 68600 \\ \times 776 \\ \hline 411600 \\ 4802000 \\ 48020000 \\ \hline 53233600 \end{array}$$

$$\begin{array}{r} 28684 \\ \times 761 \\ \hline 28684 \\ 1721040 \\ 20078800 \\ \hline 21828524 \end{array}$$

$$\begin{array}{r} 54603 \\ \times 730 \\ \hline 1638090 \\ 38222100 \\ \hline 39860190 \end{array}$$

$$\begin{array}{r} 37098 \\ \times 848 \\ \hline 296784 \\ 1483920 \\ 29678400 \\ \hline 31459104 \end{array}$$

$$\begin{array}{r} 55036 \\ \times 455 \\ \hline 275180 \\ 2751800 \\ 22014400 \\ \hline 25041380 \end{array}$$

$$\begin{array}{r} 35141 \\ \times 202 \\ \hline 70282 \\ 7028200 \\ \hline 7098482 \end{array}$$

$$\begin{array}{r} 38927 \\ \times 701 \\ \hline 38927 \\ 27248900 \\ \hline 27287827 \end{array}$$

$$\begin{array}{r} 94875 \\ \times 451 \\ \hline 94875 \\ 4743750 \\ 37950000 \\ \hline 42788625 \end{array}$$

$$\begin{array}{r} 81421 \\ \times 105 \\ \hline 407105 \\ 8142100 \\ \hline 8549205 \end{array}$$

$$\begin{array}{r} 84280 \\ \times 764 \\ \hline 337120 \\ 5056800 \\ 58996000 \\ \hline 64389920 \end{array}$$

$$\begin{array}{r} 55270 \\ \times 323 \\ \hline 165810 \\ 1105400 \\ 16581000 \\ \hline 17852210 \end{array}$$

$$\begin{array}{r} 97066 \\ \times 842 \\ \hline 194132 \\ 3882640 \\ 77652800 \\ \hline 81729572 \end{array}$$

$$\begin{array}{r} 60760 \\ \times 603 \\ \hline 182280 \\ 36456000 \\ \hline 36638280 \end{array}$$

$$\begin{array}{r} 55557 \\ \times 614 \\ \hline 222228 \\ 555570 \\ 33334200 \\ \hline 34111998 \end{array}$$

$$\begin{array}{r} 52588 \\ \times 480 \\ \hline 4207040 \\ 21035200 \\ \hline 25242240 \end{array}$$

$$\begin{array}{r} 63653 \\ \times 838 \\ \hline 509224 \\ 1909590 \\ 50922400 \\ \hline 53341214 \end{array}$$

Score: /16

5-Digit by 3-Digit Multiplication (C)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 86473 \\ \times 802 \\ \hline \end{array}$$

$$\begin{array}{r} 38104 \\ \times 546 \\ \hline \end{array}$$

$$\begin{array}{r} 88011 \\ \times 121 \\ \hline \end{array}$$

$$\begin{array}{r} 42031 \\ \times 672 \\ \hline \end{array}$$

$$\begin{array}{r} 37507 \\ \times 914 \\ \hline \end{array}$$

$$\begin{array}{r} 43540 \\ \times 597 \\ \hline \end{array}$$

$$\begin{array}{r} 94315 \\ \times 719 \\ \hline \end{array}$$

$$\begin{array}{r} 73486 \\ \times 153 \\ \hline \end{array}$$

$$\begin{array}{r} 35026 \\ \times 729 \\ \hline \end{array}$$

$$\begin{array}{r} 15988 \\ \times 968 \\ \hline \end{array}$$

$$\begin{array}{r} 44104 \\ \times 692 \\ \hline \end{array}$$

$$\begin{array}{r} 96258 \\ \times 873 \\ \hline \end{array}$$

$$\begin{array}{r} 48160 \\ \times 516 \\ \hline \end{array}$$

$$\begin{array}{r} 70293 \\ \times 868 \\ \hline \end{array}$$

$$\begin{array}{r} 29900 \\ \times 143 \\ \hline \end{array}$$

$$\begin{array}{r} 61732 \\ \times 324 \\ \hline \end{array}$$

Score: /16

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 86473 \\ \times 802 \\ \hline 172946 \\ 69178400 \\ \hline 69351346 \end{array}$$

$$\begin{array}{r} 38104 \\ \times 546 \\ \hline 228624 \\ 1524160 \\ 19052000 \\ \hline 20804784 \end{array}$$

$$\begin{array}{r} 88011 \\ \times 121 \\ \hline 88011 \\ 1760220 \\ 8801100 \\ \hline 10649331 \end{array}$$

$$\begin{array}{r} 42031 \\ \times 672 \\ \hline 84062 \\ 2942170 \\ 25218600 \\ \hline 28244832 \end{array}$$

$$\begin{array}{r} 37507 \\ \times 914 \\ \hline 150028 \\ 375070 \\ 33756300 \\ \hline 34281398 \end{array}$$

$$\begin{array}{r} 43540 \\ \times 597 \\ \hline 304780 \\ 3918600 \\ 21770000 \\ \hline 25993380 \end{array}$$

$$\begin{array}{r} 94315 \\ \times 719 \\ \hline 848835 \\ 943150 \\ 66020500 \\ \hline 67812485 \end{array}$$

$$\begin{array}{r} 73486 \\ \times 153 \\ \hline 220458 \\ 3674300 \\ 7348600 \\ \hline 11243358 \end{array}$$

$$\begin{array}{r} 35026 \\ \times 729 \\ \hline 315234 \\ 700520 \\ 24518200 \\ \hline 25533954 \end{array}$$

$$\begin{array}{r} 15988 \\ \times 968 \\ \hline 127904 \\ 959280 \\ 14389200 \\ \hline 15476384 \end{array}$$

$$\begin{array}{r} 44104 \\ \times 692 \\ \hline 88208 \\ 3969360 \\ 26462400 \\ \hline 30519968 \end{array}$$

$$\begin{array}{r} 96258 \\ \times 873 \\ \hline 288774 \\ 6738060 \\ 77006400 \\ \hline 84033234 \end{array}$$

$$\begin{array}{r} 48160 \\ \times 516 \\ \hline 288960 \\ 481600 \\ 24080000 \\ \hline 24850560 \end{array}$$

$$\begin{array}{r} 70293 \\ \times 868 \\ \hline 562344 \\ 4217580 \\ 56234400 \\ \hline 61014324 \end{array}$$

$$\begin{array}{r} 29900 \\ \times 143 \\ \hline 89700 \\ 1196000 \\ 2990000 \\ \hline 4275700 \end{array}$$

$$\begin{array}{r} 61732 \\ \times 324 \\ \hline 246928 \\ 1234640 \\ 18519600 \\ \hline 20001168 \end{array}$$

Score: /16

5-Digit by 3-Digit Multiplication (D)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 73595 \\ \times 964 \\ \hline \end{array}$$

$$\begin{array}{r} 66230 \\ \times 464 \\ \hline \end{array}$$

$$\begin{array}{r} 18663 \\ \times 845 \\ \hline \end{array}$$

$$\begin{array}{r} 91345 \\ \times 708 \\ \hline \end{array}$$

$$\begin{array}{r} 64181 \\ \times 149 \\ \hline \end{array}$$

$$\begin{array}{r} 55559 \\ \times 605 \\ \hline \end{array}$$

$$\begin{array}{r} 26507 \\ \times 110 \\ \hline \end{array}$$

$$\begin{array}{r} 60460 \\ \times 769 \\ \hline \end{array}$$

$$\begin{array}{r} 43696 \\ \times 591 \\ \hline \end{array}$$

$$\begin{array}{r} 91483 \\ \times 484 \\ \hline \end{array}$$

$$\begin{array}{r} 72333 \\ \times 652 \\ \hline \end{array}$$

$$\begin{array}{r} 60649 \\ \times 155 \\ \hline \end{array}$$

$$\begin{array}{r} 43561 \\ \times 744 \\ \hline \end{array}$$

$$\begin{array}{r} 72805 \\ \times 334 \\ \hline \end{array}$$

$$\begin{array}{r} 49471 \\ \times 610 \\ \hline \end{array}$$

$$\begin{array}{r} 95254 \\ \times 906 \\ \hline \end{array}$$

Score: /16

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 73595 \\ \times 964 \\ \hline 294380 \\ 4415700 \\ 66235500 \\ \hline 70945580 \end{array}$$

$$\begin{array}{r} 66230 \\ \times 464 \\ \hline 264920 \\ 3973800 \\ 26492000 \\ \hline 30730720 \end{array}$$

$$\begin{array}{r} 18663 \\ \times 845 \\ \hline 93315 \\ 746520 \\ 14930400 \\ \hline 15770235 \end{array}$$

$$\begin{array}{r} 91345 \\ \times 708 \\ \hline 730760 \\ 63941500 \\ \hline 64672260 \end{array}$$

$$\begin{array}{r} 64181 \\ \times 149 \\ \hline 577629 \\ 2567240 \\ 6418100 \\ \hline 9562969 \end{array}$$

$$\begin{array}{r} 55559 \\ \times 605 \\ \hline 277795 \\ 33335400 \\ \hline 33613195 \end{array}$$

$$\begin{array}{r} 26507 \\ \times 110 \\ \hline 265070 \\ 2650700 \\ \hline 2915770 \end{array}$$

$$\begin{array}{r} 60460 \\ \times 769 \\ \hline 544140 \\ 3627600 \\ 42322000 \\ \hline 46493740 \end{array}$$

$$\begin{array}{r} 43696 \\ \times 591 \\ \hline 43696 \\ 3932640 \\ 21848000 \\ \hline 25824336 \end{array}$$

$$\begin{array}{r} 91483 \\ \times 484 \\ \hline 365932 \\ 7318640 \\ 36593200 \\ \hline 44277772 \end{array}$$

$$\begin{array}{r} 72333 \\ \times 652 \\ \hline 144666 \\ 3616650 \\ 43399800 \\ \hline 47161116 \end{array}$$

$$\begin{array}{r} 60649 \\ \times 155 \\ \hline 303245 \\ 3032450 \\ 6064900 \\ \hline 9400595 \end{array}$$

$$\begin{array}{r} 43561 \\ \times 744 \\ \hline 174244 \\ 1742440 \\ 30492700 \\ \hline 32409384 \end{array}$$

$$\begin{array}{r} 72805 \\ \times 334 \\ \hline 291220 \\ 2184150 \\ 21841500 \\ \hline 24316870 \end{array}$$

$$\begin{array}{r} 49471 \\ \times 610 \\ \hline 494710 \\ 29682600 \\ \hline 30177310 \end{array}$$

$$\begin{array}{r} 95254 \\ \times 906 \\ \hline 571524 \\ 85728600 \\ \hline 86300124 \end{array}$$

Score: /16

5-Digit by 3-Digit Multiplication (E)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 45596 \\ \times 214 \\ \hline \end{array}$$

$$\begin{array}{r} 95517 \\ \times 896 \\ \hline \end{array}$$

$$\begin{array}{r} 85931 \\ \times 271 \\ \hline \end{array}$$

$$\begin{array}{r} 37127 \\ \times 401 \\ \hline \end{array}$$

$$\begin{array}{r} 48330 \\ \times 216 \\ \hline \end{array}$$

$$\begin{array}{r} 80279 \\ \times 975 \\ \hline \end{array}$$

$$\begin{array}{r} 44097 \\ \times 911 \\ \hline \end{array}$$

$$\begin{array}{r} 97005 \\ \times 709 \\ \hline \end{array}$$

$$\begin{array}{r} 35297 \\ \times 244 \\ \hline \end{array}$$

$$\begin{array}{r} 32784 \\ \times 584 \\ \hline \end{array}$$

$$\begin{array}{r} 38668 \\ \times 108 \\ \hline \end{array}$$

$$\begin{array}{r} 42386 \\ \times 512 \\ \hline \end{array}$$

$$\begin{array}{r} 99337 \\ \times 764 \\ \hline \end{array}$$

$$\begin{array}{r} 86857 \\ \times 632 \\ \hline \end{array}$$

$$\begin{array}{r} 96828 \\ \times 938 \\ \hline \end{array}$$

$$\begin{array}{r} 70156 \\ \times 950 \\ \hline \end{array}$$

Score: /16

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 45596 \\ \times 214 \\ \hline 182384 \\ 455960 \\ 9119200 \\ \hline 9757544 \end{array}$$

$$\begin{array}{r} 95517 \\ \times 896 \\ \hline 573102 \\ 8596530 \\ 76413600 \\ \hline 85583232 \end{array}$$

$$\begin{array}{r} 85931 \\ \times 271 \\ \hline 85931 \\ 6015170 \\ 17186200 \\ \hline 23287301 \end{array}$$

$$\begin{array}{r} 37127 \\ \times 401 \\ \hline 37127 \\ 14850800 \\ \hline 14887927 \end{array}$$

$$\begin{array}{r} 48330 \\ \times 216 \\ \hline 289980 \\ 483300 \\ 9666000 \\ \hline 10439280 \end{array}$$

$$\begin{array}{r} 80279 \\ \times 975 \\ \hline 401395 \\ 5619530 \\ 72251100 \\ \hline 78272025 \end{array}$$

$$\begin{array}{r} 44097 \\ \times 911 \\ \hline 44097 \\ 440970 \\ 39687300 \\ \hline 40172367 \end{array}$$

$$\begin{array}{r} 97005 \\ \times 709 \\ \hline 873045 \\ 67903500 \\ \hline 68776545 \end{array}$$

$$\begin{array}{r} 35297 \\ \times 244 \\ \hline 141188 \\ 1411880 \\ 7059400 \\ \hline 8612468 \end{array}$$

$$\begin{array}{r} 32784 \\ \times 584 \\ \hline 131136 \\ 2622720 \\ 16392000 \\ \hline 19145856 \end{array}$$

$$\begin{array}{r} 38668 \\ \times 108 \\ \hline 309344 \\ 3866800 \\ \hline 4176144 \end{array}$$

$$\begin{array}{r} 42386 \\ \times 512 \\ \hline 84772 \\ 423860 \\ 21193000 \\ \hline 21701632 \end{array}$$

$$\begin{array}{r} 99337 \\ \times 764 \\ \hline 397348 \\ 5960220 \\ 69535900 \\ \hline 75893468 \end{array}$$

$$\begin{array}{r} 86857 \\ \times 632 \\ \hline 173714 \\ 2605710 \\ 52114200 \\ \hline 54893624 \end{array}$$

$$\begin{array}{r} 96828 \\ \times 938 \\ \hline 774624 \\ 2904840 \\ 87145200 \\ \hline 90824664 \end{array}$$

$$\begin{array}{r} 70156 \\ \times 950 \\ \hline 3507800 \\ 63140400 \\ \hline 66648200 \end{array}$$

Score: /16

5-Digit by 3-Digit Multiplication (F)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 50589 \\ \times 479 \\ \hline \end{array}$$

$$\begin{array}{r} 11789 \\ \times 414 \\ \hline \end{array}$$

$$\begin{array}{r} 97888 \\ \times 566 \\ \hline \end{array}$$

$$\begin{array}{r} 89092 \\ \times 370 \\ \hline \end{array}$$

$$\begin{array}{r} 92810 \\ \times 787 \\ \hline \end{array}$$

$$\begin{array}{r} 80217 \\ \times 892 \\ \hline \end{array}$$

$$\begin{array}{r} 99197 \\ \times 672 \\ \hline \end{array}$$

$$\begin{array}{r} 81670 \\ \times 367 \\ \hline \end{array}$$

$$\begin{array}{r} 29296 \\ \times 478 \\ \hline \end{array}$$

$$\begin{array}{r} 54907 \\ \times 291 \\ \hline \end{array}$$

$$\begin{array}{r} 80255 \\ \times 217 \\ \hline \end{array}$$

$$\begin{array}{r} 33397 \\ \times 718 \\ \hline \end{array}$$

$$\begin{array}{r} 57165 \\ \times 507 \\ \hline \end{array}$$

$$\begin{array}{r} 15927 \\ \times 736 \\ \hline \end{array}$$

$$\begin{array}{r} 69950 \\ \times 734 \\ \hline \end{array}$$

$$\begin{array}{r} 65315 \\ \times 570 \\ \hline \end{array}$$

Score: /16

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 50589 \\ \times 479 \\ \hline 455301 \\ 3541230 \\ 20235600 \\ \hline 24232131 \end{array}$$

$$\begin{array}{r} 11789 \\ \times 414 \\ \hline 47156 \\ 117890 \\ 4715600 \\ \hline 4880646 \end{array}$$

$$\begin{array}{r} 97888 \\ \times 566 \\ \hline 587328 \\ 5873280 \\ 48944000 \\ \hline 55404608 \end{array}$$

$$\begin{array}{r} 89092 \\ \times 370 \\ \hline 6236440 \\ 26727600 \\ \hline 32964040 \end{array}$$

$$\begin{array}{r} 92810 \\ \times 787 \\ \hline 649670 \\ 7424800 \\ 64967000 \\ \hline 73041470 \end{array}$$

$$\begin{array}{r} 80217 \\ \times 892 \\ \hline 160434 \\ 7219530 \\ 64173600 \\ \hline 71553564 \end{array}$$

$$\begin{array}{r} 99197 \\ \times 672 \\ \hline 198394 \\ 6943790 \\ 59518200 \\ \hline 66660384 \end{array}$$

$$\begin{array}{r} 81670 \\ \times 367 \\ \hline 571690 \\ 4900200 \\ 24501000 \\ \hline 29972890 \end{array}$$

$$\begin{array}{r} 29296 \\ \times 478 \\ \hline 234368 \\ 2050720 \\ 11718400 \\ \hline 14003488 \end{array}$$

$$\begin{array}{r} 54907 \\ \times 291 \\ \hline 54907 \\ 4941630 \\ 10981400 \\ \hline 15977937 \end{array}$$

$$\begin{array}{r} 80255 \\ \times 217 \\ \hline 561785 \\ 802550 \\ 16051000 \\ \hline 17415335 \end{array}$$

$$\begin{array}{r} 33397 \\ \times 718 \\ \hline 267176 \\ 333970 \\ 23377900 \\ \hline 23979046 \end{array}$$

$$\begin{array}{r} 57165 \\ \times 507 \\ \hline 400155 \\ 28582500 \\ \hline 28982655 \end{array}$$

$$\begin{array}{r} 15927 \\ \times 736 \\ \hline 95562 \\ 477810 \\ 11148900 \\ \hline 11722272 \end{array}$$

$$\begin{array}{r} 69950 \\ \times 734 \\ \hline 279800 \\ 2098500 \\ 48965000 \\ \hline 51343300 \end{array}$$

$$\begin{array}{r} 65315 \\ \times 570 \\ \hline 4572050 \\ 32657500 \\ \hline 37229550 \end{array}$$

Score: /16

5-Digit by 3-Digit Multiplication (G)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 76771 \\ \times 536 \\ \hline \end{array}$$

$$\begin{array}{r} 20591 \\ \times 788 \\ \hline \end{array}$$

$$\begin{array}{r} 20996 \\ \times 341 \\ \hline \end{array}$$

$$\begin{array}{r} 41896 \\ \times 892 \\ \hline \end{array}$$

$$\begin{array}{r} 61320 \\ \times 836 \\ \hline \end{array}$$

$$\begin{array}{r} 98237 \\ \times 489 \\ \hline \end{array}$$

$$\begin{array}{r} 56363 \\ \times 751 \\ \hline \end{array}$$

$$\begin{array}{r} 85558 \\ \times 937 \\ \hline \end{array}$$

$$\begin{array}{r} 73401 \\ \times 843 \\ \hline \end{array}$$

$$\begin{array}{r} 37219 \\ \times 170 \\ \hline \end{array}$$

$$\begin{array}{r} 33458 \\ \times 481 \\ \hline \end{array}$$

$$\begin{array}{r} 82271 \\ \times 406 \\ \hline \end{array}$$

$$\begin{array}{r} 67728 \\ \times 825 \\ \hline \end{array}$$

$$\begin{array}{r} 99676 \\ \times 407 \\ \hline \end{array}$$

$$\begin{array}{r} 93491 \\ \times 734 \\ \hline \end{array}$$

$$\begin{array}{r} 89300 \\ \times 639 \\ \hline \end{array}$$

Score: /16

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 76771 \\ \times 536 \\ \hline 460626 \\ 2303130 \\ 38385500 \\ \hline 41149256 \end{array}$$

$$\begin{array}{r} 20591 \\ \times 788 \\ \hline 164728 \\ 1647280 \\ 14413700 \\ \hline 16225708 \end{array}$$

$$\begin{array}{r} 20996 \\ \times 341 \\ \hline 20996 \\ 839840 \\ 6298800 \\ \hline 7159636 \end{array}$$

$$\begin{array}{r} 41896 \\ \times 892 \\ \hline 83792 \\ 3770640 \\ 33516800 \\ \hline 37371232 \end{array}$$

$$\begin{array}{r} 61320 \\ \times 836 \\ \hline 367920 \\ 1839600 \\ 49056000 \\ \hline 51263520 \end{array}$$

$$\begin{array}{r} 98237 \\ \times 489 \\ \hline 884133 \\ 7858960 \\ 39294800 \\ \hline 48037893 \end{array}$$

$$\begin{array}{r} 56363 \\ \times 751 \\ \hline 56363 \\ 2818150 \\ 39454100 \\ \hline 42328613 \end{array}$$

$$\begin{array}{r} 85558 \\ \times 937 \\ \hline 598906 \\ 2566740 \\ 77002200 \\ \hline 80167846 \end{array}$$

$$\begin{array}{r} 73401 \\ \times 843 \\ \hline 220203 \\ 2936040 \\ 58720800 \\ \hline 61877043 \end{array}$$

$$\begin{array}{r} 37219 \\ \times 170 \\ \hline 2605330 \\ 3721900 \\ \hline 6327230 \end{array}$$

$$\begin{array}{r} 33458 \\ \times 481 \\ \hline 33458 \\ 2676640 \\ 13383200 \\ \hline 16093298 \end{array}$$

$$\begin{array}{r} 82271 \\ \times 406 \\ \hline 493626 \\ 32908400 \\ \hline 33402026 \end{array}$$

$$\begin{array}{r} 67728 \\ \times 825 \\ \hline 338640 \\ 1354560 \\ 54182400 \\ \hline 55875600 \end{array}$$

$$\begin{array}{r} 99676 \\ \times 407 \\ \hline 697732 \\ 39870400 \\ \hline 40568132 \end{array}$$

$$\begin{array}{r} 93491 \\ \times 734 \\ \hline 373964 \\ 2804730 \\ 65443700 \\ \hline 68622394 \end{array}$$

$$\begin{array}{r} 89300 \\ \times 639 \\ \hline 803700 \\ 2679000 \\ 53580000 \\ \hline 57062700 \end{array}$$

Score: /16

5-Digit by 3-Digit Multiplication (H)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 40735 \\ \times 362 \\ \hline \end{array}$$

$$\begin{array}{r} 53760 \\ \times 898 \\ \hline \end{array}$$

$$\begin{array}{r} 79241 \\ \times 760 \\ \hline \end{array}$$

$$\begin{array}{r} 71169 \\ \times 658 \\ \hline \end{array}$$

$$\begin{array}{r} 41198 \\ \times 323 \\ \hline \end{array}$$

$$\begin{array}{r} 21497 \\ \times 805 \\ \hline \end{array}$$

$$\begin{array}{r} 89761 \\ \times 779 \\ \hline \end{array}$$

$$\begin{array}{r} 39807 \\ \times 289 \\ \hline \end{array}$$

$$\begin{array}{r} 18060 \\ \times 372 \\ \hline \end{array}$$

$$\begin{array}{r} 83117 \\ \times 920 \\ \hline \end{array}$$

$$\begin{array}{r} 77596 \\ \times 350 \\ \hline \end{array}$$

$$\begin{array}{r} 64979 \\ \times 544 \\ \hline \end{array}$$

$$\begin{array}{r} 93990 \\ \times 422 \\ \hline \end{array}$$

$$\begin{array}{r} 32050 \\ \times 686 \\ \hline \end{array}$$

$$\begin{array}{r} 46615 \\ \times 846 \\ \hline \end{array}$$

$$\begin{array}{r} 99942 \\ \times 706 \\ \hline \end{array}$$

Score: /16

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 40735 \\ \times 362 \\ \hline 81470 \\ 2444100 \\ 12220500 \\ \hline 14746070 \end{array}$$

$$\begin{array}{r} 53760 \\ \times 898 \\ \hline 430080 \\ 4838400 \\ 43008000 \\ \hline 48276480 \end{array}$$

$$\begin{array}{r} 79241 \\ \times 760 \\ \hline 4754460 \\ 55468700 \\ \hline 60223160 \end{array}$$

$$\begin{array}{r} 71169 \\ \times 658 \\ \hline 569352 \\ 3558450 \\ 42701400 \\ \hline 46829202 \end{array}$$

$$\begin{array}{r} 41198 \\ \times 323 \\ \hline 123594 \\ 823960 \\ 12359400 \\ \hline 13306954 \end{array}$$

$$\begin{array}{r} 21497 \\ \times 805 \\ \hline 107485 \\ 17197600 \\ \hline 17305085 \end{array}$$

$$\begin{array}{r} 89761 \\ \times 779 \\ \hline 807849 \\ 6283270 \\ 62832700 \\ \hline 69923819 \end{array}$$

$$\begin{array}{r} 39807 \\ \times 289 \\ \hline 358263 \\ 3184560 \\ 7961400 \\ \hline 11504223 \end{array}$$

$$\begin{array}{r} 18060 \\ \times 372 \\ \hline 36120 \\ 1264200 \\ 5418000 \\ \hline 6718320 \end{array}$$

$$\begin{array}{r} 83117 \\ \times 920 \\ \hline 1662340 \\ 74805300 \\ \hline 76467640 \end{array}$$

$$\begin{array}{r} 77596 \\ \times 350 \\ \hline 3879800 \\ 23278800 \\ \hline 27158600 \end{array}$$

$$\begin{array}{r} 64979 \\ \times 544 \\ \hline 259916 \\ 2599160 \\ 32489500 \\ \hline 35348576 \end{array}$$

$$\begin{array}{r} 93990 \\ \times 422 \\ \hline 187980 \\ 1879800 \\ 37596000 \\ \hline 39663780 \end{array}$$

$$\begin{array}{r} 32050 \\ \times 686 \\ \hline 192300 \\ 2564000 \\ 19230000 \\ \hline 21986300 \end{array}$$

$$\begin{array}{r} 46615 \\ \times 846 \\ \hline 279690 \\ 1864600 \\ 37292000 \\ \hline 39436290 \end{array}$$

$$\begin{array}{r} 99942 \\ \times 706 \\ \hline 599652 \\ 69959400 \\ \hline 70559052 \end{array}$$

Score: /16

5-Digit by 3-Digit Multiplication (I)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 61592 \\ \times 730 \\ \hline \end{array}$$

$$\begin{array}{r} 58247 \\ \times 697 \\ \hline \end{array}$$

$$\begin{array}{r} 10424 \\ \times 404 \\ \hline \end{array}$$

$$\begin{array}{r} 21963 \\ \times 250 \\ \hline \end{array}$$

$$\begin{array}{r} 55233 \\ \times 705 \\ \hline \end{array}$$

$$\begin{array}{r} 12281 \\ \times 642 \\ \hline \end{array}$$

$$\begin{array}{r} 95674 \\ \times 312 \\ \hline \end{array}$$

$$\begin{array}{r} 29155 \\ \times 266 \\ \hline \end{array}$$

$$\begin{array}{r} 50101 \\ \times 936 \\ \hline \end{array}$$

$$\begin{array}{r} 18648 \\ \times 452 \\ \hline \end{array}$$

$$\begin{array}{r} 15191 \\ \times 146 \\ \hline \end{array}$$

$$\begin{array}{r} 88272 \\ \times 810 \\ \hline \end{array}$$

$$\begin{array}{r} 89598 \\ \times 203 \\ \hline \end{array}$$

$$\begin{array}{r} 61060 \\ \times 502 \\ \hline \end{array}$$

$$\begin{array}{r} 29343 \\ \times 521 \\ \hline \end{array}$$

$$\begin{array}{r} 10507 \\ \times 519 \\ \hline \end{array}$$

Score: /16

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 61592 \\ \times 730 \\ \hline 1847760 \\ 43114400 \\ \hline 44962160 \end{array}$$

$$\begin{array}{r} 58247 \\ \times 697 \\ \hline 407729 \\ 5242230 \\ 34948200 \\ \hline 40598159 \end{array}$$

$$\begin{array}{r} 10424 \\ \times 404 \\ \hline 41696 \\ 4169600 \\ \hline 4211296 \end{array}$$

$$\begin{array}{r} 21963 \\ \times 250 \\ \hline 1098150 \\ 4392600 \\ \hline 5490750 \end{array}$$

$$\begin{array}{r} 55233 \\ \times 705 \\ \hline 276165 \\ 38663100 \\ \hline 38939265 \end{array}$$

$$\begin{array}{r} 12281 \\ \times 642 \\ \hline 24562 \\ 491240 \\ 7368600 \\ \hline 7884402 \end{array}$$

$$\begin{array}{r} 95674 \\ \times 312 \\ \hline 191348 \\ 956740 \\ 28702200 \\ \hline 29850288 \end{array}$$

$$\begin{array}{r} 29155 \\ \times 266 \\ \hline 174930 \\ 1749300 \\ 5831000 \\ \hline 7755230 \end{array}$$

$$\begin{array}{r} 50101 \\ \times 936 \\ \hline 300606 \\ 1503030 \\ 45090900 \\ \hline 46894536 \end{array}$$

$$\begin{array}{r} 18648 \\ \times 452 \\ \hline 37296 \\ 932400 \\ 7459200 \\ \hline 8428896 \end{array}$$

$$\begin{array}{r} 15191 \\ \times 146 \\ \hline 91146 \\ 607640 \\ 1519100 \\ \hline 2217886 \end{array}$$

$$\begin{array}{r} 88272 \\ \times 810 \\ \hline 882720 \\ 70617600 \\ \hline 71500320 \end{array}$$

$$\begin{array}{r} 89598 \\ \times 203 \\ \hline 268794 \\ 17919600 \\ \hline 18188394 \end{array}$$

$$\begin{array}{r} 61060 \\ \times 502 \\ \hline 122120 \\ 30530000 \\ \hline 30652120 \end{array}$$

$$\begin{array}{r} 29343 \\ \times 521 \\ \hline 29343 \\ 586860 \\ 14671500 \\ \hline 15287703 \end{array}$$

$$\begin{array}{r} 10507 \\ \times 519 \\ \hline 94563 \\ 105070 \\ 5253500 \\ \hline 5453133 \end{array}$$

Score: /16

5-Digit by 3-Digit Multiplication (J)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 95613 \\ \times 643 \\ \hline \end{array}$$

$$\begin{array}{r} 87266 \\ \times 987 \\ \hline \end{array}$$

$$\begin{array}{r} 75949 \\ \times 739 \\ \hline \end{array}$$

$$\begin{array}{r} 85298 \\ \times 444 \\ \hline \end{array}$$

$$\begin{array}{r} 99898 \\ \times 414 \\ \hline \end{array}$$

$$\begin{array}{r} 37424 \\ \times 473 \\ \hline \end{array}$$

$$\begin{array}{r} 30951 \\ \times 478 \\ \hline \end{array}$$

$$\begin{array}{r} 72498 \\ \times 588 \\ \hline \end{array}$$

$$\begin{array}{r} 98097 \\ \times 480 \\ \hline \end{array}$$

$$\begin{array}{r} 52426 \\ \times 435 \\ \hline \end{array}$$

$$\begin{array}{r} 32163 \\ \times 163 \\ \hline \end{array}$$

$$\begin{array}{r} 14564 \\ \times 259 \\ \hline \end{array}$$

$$\begin{array}{r} 19690 \\ \times 895 \\ \hline \end{array}$$

$$\begin{array}{r} 22852 \\ \times 933 \\ \hline \end{array}$$

$$\begin{array}{r} 42744 \\ \times 822 \\ \hline \end{array}$$

$$\begin{array}{r} 61681 \\ \times 682 \\ \hline \end{array}$$

Score: /16

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 95613 \\ \times 643 \\ \hline 286839 \\ 3824520 \\ 57367800 \\ \hline 61479159 \end{array}$$

$$\begin{array}{r} 87266 \\ \times 987 \\ \hline 610862 \\ 6981280 \\ 78539400 \\ \hline 86131542 \end{array}$$

$$\begin{array}{r} 75949 \\ \times 739 \\ \hline 683541 \\ 2278470 \\ 53164300 \\ \hline 56126311 \end{array}$$

$$\begin{array}{r} 85298 \\ \times 444 \\ \hline 341192 \\ 3411920 \\ 34119200 \\ \hline 37872312 \end{array}$$

$$\begin{array}{r} 99898 \\ \times 414 \\ \hline 399592 \\ 998980 \\ 39959200 \\ \hline 41357772 \end{array}$$

$$\begin{array}{r} 37424 \\ \times 473 \\ \hline 112272 \\ 2619680 \\ 14969600 \\ \hline 17701552 \end{array}$$

$$\begin{array}{r} 30951 \\ \times 478 \\ \hline 247608 \\ 2166570 \\ 12380400 \\ \hline 14794578 \end{array}$$

$$\begin{array}{r} 72498 \\ \times 588 \\ \hline 579984 \\ 5799840 \\ 36249000 \\ \hline 42628824 \end{array}$$

$$\begin{array}{r} 98097 \\ \times 480 \\ \hline 7847760 \\ 39238800 \\ \hline 47086560 \end{array}$$

$$\begin{array}{r} 52426 \\ \times 435 \\ \hline 262130 \\ 1572780 \\ 20970400 \\ \hline 22805310 \end{array}$$

$$\begin{array}{r} 32163 \\ \times 163 \\ \hline 96489 \\ 1929780 \\ 3216300 \\ \hline 5242569 \end{array}$$

$$\begin{array}{r} 14564 \\ \times 259 \\ \hline 131076 \\ 728200 \\ 2912800 \\ \hline 3772076 \end{array}$$

$$\begin{array}{r} 19690 \\ \times 895 \\ \hline 98450 \\ 1772100 \\ 15752000 \\ \hline 17622550 \end{array}$$

$$\begin{array}{r} 22852 \\ \times 933 \\ \hline 68556 \\ 685560 \\ 20566800 \\ \hline 21320916 \end{array}$$

$$\begin{array}{r} 42744 \\ \times 822 \\ \hline 85488 \\ 854880 \\ 34195200 \\ \hline 35135568 \end{array}$$

$$\begin{array}{r} 61681 \\ \times 682 \\ \hline 123362 \\ 4934480 \\ 37008600 \\ \hline 42066442 \end{array}$$

Score: /16