

4-Digit by 3-Digit Multiplication (A)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 9130 \\ \times 283 \\ \hline \end{array}$$

$$\begin{array}{r} 3604 \\ \times 987 \\ \hline \end{array}$$

$$\begin{array}{r} 9839 \\ \times 929 \\ \hline \end{array}$$

$$\begin{array}{r} 9731 \\ \times 414 \\ \hline \end{array}$$

$$\begin{array}{r} 5754 \\ \times 151 \\ \hline \end{array}$$

$$\begin{array}{r} 2580 \\ \times 309 \\ \hline \end{array}$$

$$\begin{array}{r} 4472 \\ \times 804 \\ \hline \end{array}$$

$$\begin{array}{r} 6802 \\ \times 172 \\ \hline \end{array}$$

$$\begin{array}{r} 3039 \\ \times 343 \\ \hline \end{array}$$

Score: /9

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 9130 \\ \times 283 \\ \hline 27390 \\ 730400 \\ 1826000 \\ \hline 2583790 \end{array}$$

$$\begin{array}{r} 3604 \\ \times 987 \\ \hline 25228 \\ 288320 \\ 3243600 \\ \hline 3557148 \end{array}$$

$$\begin{array}{r} 9839 \\ \times 929 \\ \hline 88551 \\ 196780 \\ 8855100 \\ \hline 9140431 \end{array}$$

$$\begin{array}{r} 9731 \\ \times 414 \\ \hline 38924 \\ 97310 \\ 3892400 \\ \hline 4028634 \end{array}$$

$$\begin{array}{r} 5754 \\ \times 151 \\ \hline 5754 \\ 287700 \\ 575400 \\ \hline 868854 \end{array}$$

$$\begin{array}{r} 2580 \\ \times 309 \\ \hline 23220 \\ 774000 \\ \hline 797220 \end{array}$$

$$\begin{array}{r} 4472 \\ \times 804 \\ \hline 17888 \\ 3577600 \\ \hline 3595488 \end{array}$$

$$\begin{array}{r} 6802 \\ \times 172 \\ \hline 13604 \\ 476140 \\ 680200 \\ \hline 1169944 \end{array}$$

$$\begin{array}{r} 3039 \\ \times 343 \\ \hline 9117 \\ 121560 \\ 911700 \\ \hline 1042377 \end{array}$$

Score: /9

4-Digit by 3-Digit Multiplication (B)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 3731 \\ \times 214 \\ \hline \end{array}$$

$$\begin{array}{r} 3694 \\ \times 307 \\ \hline \end{array}$$

$$\begin{array}{r} 4736 \\ \times 860 \\ \hline \end{array}$$

$$\begin{array}{r} 3430 \\ \times 868 \\ \hline \end{array}$$

$$\begin{array}{r} 7714 \\ \times 554 \\ \hline \end{array}$$

$$\begin{array}{r} 5864 \\ \times 869 \\ \hline \end{array}$$

$$\begin{array}{r} 1877 \\ \times 541 \\ \hline \end{array}$$

$$\begin{array}{r} 6486 \\ \times 705 \\ \hline \end{array}$$

$$\begin{array}{r} 9530 \\ \times 923 \\ \hline \end{array}$$

Score: /9

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 3731 \\ \times 214 \\ \hline 14924 \\ 37310 \\ 746200 \\ \hline 798434 \end{array}$$

$$\begin{array}{r} 3694 \\ \times 307 \\ \hline 25858 \\ 1108200 \\ \hline 1134058 \end{array}$$

$$\begin{array}{r} 4736 \\ \times 860 \\ \hline 284160 \\ 3788800 \\ \hline 4072960 \end{array}$$

$$\begin{array}{r} 3430 \\ \times 868 \\ \hline 27440 \\ 205800 \\ 2744000 \\ \hline 2977240 \end{array}$$

$$\begin{array}{r} 7714 \\ \times 554 \\ \hline 30856 \\ 385700 \\ 3857000 \\ \hline 4273556 \end{array}$$

$$\begin{array}{r} 5864 \\ \times 869 \\ \hline 52776 \\ 351840 \\ 4691200 \\ \hline 5095816 \end{array}$$

$$\begin{array}{r} 1877 \\ \times 541 \\ \hline 1877 \\ 75080 \\ 938500 \\ \hline 1015457 \end{array}$$

$$\begin{array}{r} 6486 \\ \times 705 \\ \hline 32430 \\ 4540200 \\ \hline 4572630 \end{array}$$

$$\begin{array}{r} 9530 \\ \times 923 \\ \hline 28590 \\ 190600 \\ 8577000 \\ \hline 8796190 \end{array}$$

Score: /9

4-Digit by 3-Digit Multiplication (C)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 3493 \\ \times 992 \\ \hline \end{array}$$

$$\begin{array}{r} 7101 \\ \times 171 \\ \hline \end{array}$$

$$\begin{array}{r} 8726 \\ \times 110 \\ \hline \end{array}$$

$$\begin{array}{r} 1541 \\ \times 977 \\ \hline \end{array}$$

$$\begin{array}{r} 4452 \\ \times 497 \\ \hline \end{array}$$

$$\begin{array}{r} 7300 \\ \times 464 \\ \hline \end{array}$$

$$\begin{array}{r} 6208 \\ \times 298 \\ \hline \end{array}$$

$$\begin{array}{r} 6341 \\ \times 120 \\ \hline \end{array}$$

$$\begin{array}{r} 7792 \\ \times 223 \\ \hline \end{array}$$

Score: /9

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 3493 \\ \times 992 \\ \hline 6986 \\ 314370 \\ 3143700 \\ \hline 3465056 \end{array}$$

$$\begin{array}{r} 7101 \\ \times 171 \\ \hline 7101 \\ 497070 \\ 710100 \\ \hline 1214271 \end{array}$$

$$\begin{array}{r} 8726 \\ \times 110 \\ \hline 87260 \\ 872600 \\ \hline 959860 \end{array}$$

$$\begin{array}{r} 1541 \\ \times 977 \\ \hline 10787 \\ 107870 \\ 1386900 \\ \hline 1505557 \end{array}$$

$$\begin{array}{r} 4452 \\ \times 497 \\ \hline 31164 \\ 400680 \\ 1780800 \\ \hline 2212644 \end{array}$$

$$\begin{array}{r} 7300 \\ \times 464 \\ \hline 29200 \\ 438000 \\ 2920000 \\ \hline 3387200 \end{array}$$

$$\begin{array}{r} 6208 \\ \times 298 \\ \hline 49664 \\ 558720 \\ 1241600 \\ \hline 1849984 \end{array}$$

$$\begin{array}{r} 6341 \\ \times 120 \\ \hline 126820 \\ 634100 \\ \hline 760920 \end{array}$$

$$\begin{array}{r} 7792 \\ \times 223 \\ \hline 23376 \\ 155840 \\ 1558400 \\ \hline 1737616 \end{array}$$

Score: /9

4-Digit by 3-Digit Multiplication (D)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 9865 \\ \times 236 \\ \hline \end{array}$$

$$\begin{array}{r} 4273 \\ \times 838 \\ \hline \end{array}$$

$$\begin{array}{r} 3460 \\ \times 451 \\ \hline \end{array}$$

$$\begin{array}{r} 1881 \\ \times 213 \\ \hline \end{array}$$

$$\begin{array}{r} 8741 \\ \times 448 \\ \hline \end{array}$$

$$\begin{array}{r} 7464 \\ \times 922 \\ \hline \end{array}$$

$$\begin{array}{r} 1413 \\ \times 270 \\ \hline \end{array}$$

$$\begin{array}{r} 7859 \\ \times 662 \\ \hline \end{array}$$

$$\begin{array}{r} 4999 \\ \times 623 \\ \hline \end{array}$$

Score: /9

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 9865 \\ \times 236 \\ \hline 59190 \\ 295950 \\ 1973000 \\ \hline 2328140 \end{array}$$

$$\begin{array}{r} 4273 \\ \times 838 \\ \hline 34184 \\ 128190 \\ 3418400 \\ \hline 3580774 \end{array}$$

$$\begin{array}{r} 3460 \\ \times 451 \\ \hline 3460 \\ 173000 \\ 1384000 \\ \hline 1560460 \end{array}$$

$$\begin{array}{r} 1881 \\ \times 213 \\ \hline 5643 \\ 18810 \\ 376200 \\ \hline 400653 \end{array}$$

$$\begin{array}{r} 8741 \\ \times 448 \\ \hline 69928 \\ 349640 \\ 3496400 \\ \hline 3915968 \end{array}$$

$$\begin{array}{r} 7464 \\ \times 922 \\ \hline 14928 \\ 149280 \\ 6717600 \\ \hline 6881808 \end{array}$$

$$\begin{array}{r} 1413 \\ \times 270 \\ \hline 98910 \\ 282600 \\ \hline 381510 \end{array}$$

$$\begin{array}{r} 7859 \\ \times 662 \\ \hline 15718 \\ 471540 \\ 4715400 \\ \hline 5202658 \end{array}$$

$$\begin{array}{r} 4999 \\ \times 623 \\ \hline 14997 \\ 99980 \\ 2999400 \\ \hline 3114377 \end{array}$$

Score: /9

4-Digit by 3-Digit Multiplication (E)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 5426 \\ \times 751 \\ \hline \end{array}$$

$$\begin{array}{r} 6073 \\ \times 969 \\ \hline \end{array}$$

$$\begin{array}{r} 4284 \\ \times 270 \\ \hline \end{array}$$

$$\begin{array}{r} 4592 \\ \times 778 \\ \hline \end{array}$$

$$\begin{array}{r} 4008 \\ \times 648 \\ \hline \end{array}$$

$$\begin{array}{r} 6382 \\ \times 609 \\ \hline \end{array}$$

$$\begin{array}{r} 5114 \\ \times 786 \\ \hline \end{array}$$

$$\begin{array}{r} 8285 \\ \times 250 \\ \hline \end{array}$$

$$\begin{array}{r} 7995 \\ \times 480 \\ \hline \end{array}$$

Score: /9

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 5426 \\ \times 751 \\ \hline 5426 \\ 271300 \\ 3798200 \\ \hline 4074926 \end{array}$$

$$\begin{array}{r} 6073 \\ \times 969 \\ \hline 54657 \\ 364380 \\ 5465700 \\ \hline 5884737 \end{array}$$

$$\begin{array}{r} 4284 \\ \times 270 \\ \hline 299880 \\ 856800 \\ \hline 1156680 \end{array}$$

$$\begin{array}{r} 4592 \\ \times 778 \\ \hline 36736 \\ 321440 \\ 3214400 \\ \hline 3572576 \end{array}$$

$$\begin{array}{r} 4008 \\ \times 648 \\ \hline 32064 \\ 160320 \\ 2404800 \\ \hline 2597184 \end{array}$$

$$\begin{array}{r} 6382 \\ \times 609 \\ \hline 57438 \\ 3829200 \\ \hline 3886638 \end{array}$$

$$\begin{array}{r} 5114 \\ \times 786 \\ \hline 30684 \\ 409120 \\ 3579800 \\ \hline 4019604 \end{array}$$

$$\begin{array}{r} 8285 \\ \times 250 \\ \hline 414250 \\ 1657000 \\ \hline 2071250 \end{array}$$

$$\begin{array}{r} 7995 \\ \times 480 \\ \hline 639600 \\ 3198000 \\ \hline 3837600 \end{array}$$

Score: /9

4-Digit by 3-Digit Multiplication (F)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 6857 \\ \times 223 \\ \hline \end{array}$$

$$\begin{array}{r} 2586 \\ \times 926 \\ \hline \end{array}$$

$$\begin{array}{r} 6303 \\ \times 462 \\ \hline \end{array}$$

$$\begin{array}{r} 8712 \\ \times 477 \\ \hline \end{array}$$

$$\begin{array}{r} 5787 \\ \times 759 \\ \hline \end{array}$$

$$\begin{array}{r} 1382 \\ \times 192 \\ \hline \end{array}$$

$$\begin{array}{r} 3813 \\ \times 736 \\ \hline \end{array}$$

$$\begin{array}{r} 5092 \\ \times 317 \\ \hline \end{array}$$

$$\begin{array}{r} 3507 \\ \times 757 \\ \hline \end{array}$$

Score: /9

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 6857 \\ \times 223 \\ \hline 20571 \\ 137140 \\ 1371400 \\ \hline 1529111 \end{array}$$

$$\begin{array}{r} 2586 \\ \times 926 \\ \hline 15516 \\ 51720 \\ 2327400 \\ \hline 2394636 \end{array}$$

$$\begin{array}{r} 6303 \\ \times 462 \\ \hline 12606 \\ 378180 \\ 2521200 \\ \hline 2911986 \end{array}$$

$$\begin{array}{r} 8712 \\ \times 477 \\ \hline 60984 \\ 609840 \\ 3484800 \\ \hline 4155624 \end{array}$$

$$\begin{array}{r} 5787 \\ \times 759 \\ \hline 52083 \\ 289350 \\ 4050900 \\ \hline 4392333 \end{array}$$

$$\begin{array}{r} 1382 \\ \times 192 \\ \hline 2764 \\ 124380 \\ 138200 \\ \hline 265344 \end{array}$$

$$\begin{array}{r} 3813 \\ \times 736 \\ \hline 22878 \\ 114390 \\ 2669100 \\ \hline 2806368 \end{array}$$

$$\begin{array}{r} 5092 \\ \times 317 \\ \hline 35644 \\ 50920 \\ 1527600 \\ \hline 1614164 \end{array}$$

$$\begin{array}{r} 3507 \\ \times 757 \\ \hline 24549 \\ 175350 \\ 2454900 \\ \hline 2654799 \end{array}$$

Score: /9

4-Digit by 3-Digit Multiplication (G)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 6453 \\ \times 845 \\ \hline \end{array}$$

$$\begin{array}{r} 3232 \\ \times 685 \\ \hline \end{array}$$

$$\begin{array}{r} 7418 \\ \times 149 \\ \hline \end{array}$$

$$\begin{array}{r} 2409 \\ \times 811 \\ \hline \end{array}$$

$$\begin{array}{r} 7055 \\ \times 872 \\ \hline \end{array}$$

$$\begin{array}{r} 2688 \\ \times 754 \\ \hline \end{array}$$

$$\begin{array}{r} 7145 \\ \times 601 \\ \hline \end{array}$$

$$\begin{array}{r} 2910 \\ \times 545 \\ \hline \end{array}$$

$$\begin{array}{r} 9206 \\ \times 943 \\ \hline \end{array}$$

Score: /9

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 6453 \\ \times 845 \\ \hline 32265 \\ 258120 \\ 5162400 \\ \hline 5452785 \end{array}$$

$$\begin{array}{r} 3232 \\ \times 685 \\ \hline 16160 \\ 258560 \\ 1939200 \\ \hline 2213920 \end{array}$$

$$\begin{array}{r} 7418 \\ \times 149 \\ \hline 66762 \\ 296720 \\ 741800 \\ \hline 1105282 \end{array}$$

$$\begin{array}{r} 2409 \\ \times 811 \\ \hline 2409 \\ 24090 \\ 1927200 \\ \hline 1953699 \end{array}$$

$$\begin{array}{r} 7055 \\ \times 872 \\ \hline 14110 \\ 493850 \\ 5644000 \\ \hline 6151960 \end{array}$$

$$\begin{array}{r} 2688 \\ \times 754 \\ \hline 10752 \\ 134400 \\ 1881600 \\ \hline 2026752 \end{array}$$

$$\begin{array}{r} 7145 \\ \times 601 \\ \hline 7145 \\ 4287000 \\ \hline 4294145 \end{array}$$

$$\begin{array}{r} 2910 \\ \times 545 \\ \hline 14550 \\ 116400 \\ 1455000 \\ \hline 1585950 \end{array}$$

$$\begin{array}{r} 9206 \\ \times 943 \\ \hline 27618 \\ 368240 \\ 8285400 \\ \hline 8681258 \end{array}$$

Score: /9

4-Digit by 3-Digit Multiplication (H)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 1603 \\ \times 604 \\ \hline \end{array}$$

$$\begin{array}{r} 3370 \\ \times 887 \\ \hline \end{array}$$

$$\begin{array}{r} 8215 \\ \times 299 \\ \hline \end{array}$$

$$\begin{array}{r} 2815 \\ \times 342 \\ \hline \end{array}$$

$$\begin{array}{r} 3574 \\ \times 420 \\ \hline \end{array}$$

$$\begin{array}{r} 9481 \\ \times 341 \\ \hline \end{array}$$

$$\begin{array}{r} 4199 \\ \times 888 \\ \hline \end{array}$$

$$\begin{array}{r} 7144 \\ \times 403 \\ \hline \end{array}$$

$$\begin{array}{r} 3020 \\ \times 129 \\ \hline \end{array}$$

Score: /9

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 1603 \\ \times 604 \\ \hline 6412 \\ 961800 \\ \hline 968212 \end{array}$$

$$\begin{array}{r} 3370 \\ \times 887 \\ \hline 23590 \\ 269600 \\ 2696000 \\ \hline 2989190 \end{array}$$

$$\begin{array}{r} 8215 \\ \times 299 \\ \hline 73935 \\ 739350 \\ 1643000 \\ \hline 2456285 \end{array}$$

$$\begin{array}{r} 2815 \\ \times 342 \\ \hline 5630 \\ 112600 \\ 844500 \\ \hline 962730 \end{array}$$

$$\begin{array}{r} 3574 \\ \times 420 \\ \hline 71480 \\ 1429600 \\ \hline 1501080 \end{array}$$

$$\begin{array}{r} 9481 \\ \times 341 \\ \hline 9481 \\ 379240 \\ 2844300 \\ \hline 3233021 \end{array}$$

$$\begin{array}{r} 4199 \\ \times 888 \\ \hline 33592 \\ 335920 \\ 3359200 \\ \hline 3728712 \end{array}$$

$$\begin{array}{r} 7144 \\ \times 403 \\ \hline 21432 \\ 2857600 \\ \hline 2879032 \end{array}$$

$$\begin{array}{r} 3020 \\ \times 129 \\ \hline 27180 \\ 60400 \\ 302000 \\ \hline 389580 \end{array}$$

Score: /9

4-Digit by 3-Digit Multiplication (I)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 4601 \\ \times 855 \\ \hline \end{array}$$

$$\begin{array}{r} 7525 \\ \times 607 \\ \hline \end{array}$$

$$\begin{array}{r} 3582 \\ \times 633 \\ \hline \end{array}$$

$$\begin{array}{r} 8491 \\ \times 753 \\ \hline \end{array}$$

$$\begin{array}{r} 1371 \\ \times 512 \\ \hline \end{array}$$

$$\begin{array}{r} 9374 \\ \times 229 \\ \hline \end{array}$$

$$\begin{array}{r} 2708 \\ \times 146 \\ \hline \end{array}$$

$$\begin{array}{r} 7316 \\ \times 298 \\ \hline \end{array}$$

$$\begin{array}{r} 6890 \\ \times 404 \\ \hline \end{array}$$

Score: /9

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 4601 \\ \times 855 \\ \hline 23005 \\ 230050 \\ 3680800 \\ \hline 3933855 \end{array}$$

$$\begin{array}{r} 7525 \\ \times 607 \\ \hline 52675 \\ 4515000 \\ \hline 4567675 \end{array}$$

$$\begin{array}{r} 3582 \\ \times 633 \\ \hline 10746 \\ 107460 \\ 2149200 \\ \hline 2267406 \end{array}$$

$$\begin{array}{r} 8491 \\ \times 753 \\ \hline 25473 \\ 424550 \\ 5943700 \\ \hline 6393723 \end{array}$$

$$\begin{array}{r} 1371 \\ \times 512 \\ \hline 2742 \\ 13710 \\ 685500 \\ \hline 701952 \end{array}$$

$$\begin{array}{r} 9374 \\ \times 229 \\ \hline 84366 \\ 187480 \\ 1874800 \\ \hline 2146646 \end{array}$$

$$\begin{array}{r} 2708 \\ \times 146 \\ \hline 16248 \\ 108320 \\ 270800 \\ \hline 395368 \end{array}$$

$$\begin{array}{r} 7316 \\ \times 298 \\ \hline 58528 \\ 658440 \\ 1463200 \\ \hline 2180168 \end{array}$$

$$\begin{array}{r} 6890 \\ \times 404 \\ \hline 27560 \\ 2756000 \\ \hline 2783560 \end{array}$$

Score: /9

4-Digit by 3-Digit Multiplication (J)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 6058 \\ \times 240 \\ \hline \end{array}$$

$$\begin{array}{r} 1403 \\ \times 279 \\ \hline \end{array}$$

$$\begin{array}{r} 5159 \\ \times 886 \\ \hline \end{array}$$

$$\begin{array}{r} 1324 \\ \times 424 \\ \hline \end{array}$$

$$\begin{array}{r} 7521 \\ \times 751 \\ \hline \end{array}$$

$$\begin{array}{r} 8859 \\ \times 747 \\ \hline \end{array}$$

$$\begin{array}{r} 4899 \\ \times 986 \\ \hline \end{array}$$

$$\begin{array}{r} 6500 \\ \times 317 \\ \hline \end{array}$$

$$\begin{array}{r} 7787 \\ \times 691 \\ \hline \end{array}$$

Score: /9

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 6058 \\ \times 240 \\ \hline 242320 \\ 1211600 \\ \hline 1453920 \end{array}$$

$$\begin{array}{r} 1403 \\ \times 279 \\ \hline 12627 \\ 98210 \\ 280600 \\ \hline 391437 \end{array}$$

$$\begin{array}{r} 5159 \\ \times 886 \\ \hline 30954 \\ 412720 \\ 4127200 \\ \hline 4570874 \end{array}$$

$$\begin{array}{r} 1324 \\ \times 424 \\ \hline 5296 \\ 26480 \\ 529600 \\ \hline 561376 \end{array}$$

$$\begin{array}{r} 7521 \\ \times 751 \\ \hline 7521 \\ 376050 \\ 5264700 \\ \hline 5648271 \end{array}$$

$$\begin{array}{r} 8859 \\ \times 747 \\ \hline 62013 \\ 354360 \\ 6201300 \\ \hline 6617673 \end{array}$$

$$\begin{array}{r} 4899 \\ \times 986 \\ \hline 29394 \\ 391920 \\ 4409100 \\ \hline 4830414 \end{array}$$

$$\begin{array}{r} 6500 \\ \times 317 \\ \hline 45500 \\ 65000 \\ 1950000 \\ \hline 2060500 \end{array}$$

$$\begin{array}{r} 7787 \\ \times 691 \\ \hline 7787 \\ 700830 \\ 4672200 \\ \hline 5380817 \end{array}$$

Score: /9