

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

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate each product.

$$\begin{array}{r} 8.835 \\ \times 985 \\ \hline \end{array}$$

$$\begin{array}{r} 6.227 \\ \times 506 \\ \hline \end{array}$$

$$\begin{array}{r} 7.475 \\ \times 161 \\ \hline \end{array}$$

$$\begin{array}{r} 6.137 \\ \times 131 \\ \hline \end{array}$$

$$\begin{array}{r} 4.600 \\ \times 425 \\ \hline \end{array}$$

$$\begin{array}{r} 3.083 \\ \times 927 \\ \hline \end{array}$$

$$\begin{array}{r} 5.096 \\ \times 950 \\ \hline \end{array}$$

$$\begin{array}{r} 1.910 \\ \times 486 \\ \hline \end{array}$$

$$\begin{array}{r} 5.235 \\ \times 168 \\ \hline \end{array}$$

$$\begin{array}{r} 1.329 \\ \times 159 \\ \hline \end{array}$$

$$\begin{array}{r} 8.983 \\ \times 367 \\ \hline \end{array}$$

$$\begin{array}{r} 6.447 \\ \times 840 \\ \hline \end{array}$$

$$\begin{array}{r} 7.091 \\ \times 729 \\ \hline \end{array}$$

$$\begin{array}{r} 8.234 \\ \times 419 \\ \hline \end{array}$$

$$\begin{array}{r} 5.965 \\ \times 159 \\ \hline \end{array}$$

$$\begin{array}{r} 6.435 \\ \times 681 \\ \hline \end{array}$$

Score:    /16

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

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate each product.

$$\begin{array}{r} 8.835 \\ \times 985 \\ \hline 44.175 \\ 706.800 \\ 7.951.500 \\ \hline 8.702.475 \end{array}$$

$$\begin{array}{r} 6.227 \\ \times 506 \\ \hline 37.362 \\ 3.113.500 \\ \hline 3.150.862 \end{array}$$

$$\begin{array}{r} 7.475 \\ \times 161 \\ \hline 7.475 \\ 448.500 \\ 747.500 \\ \hline 1.203.475 \end{array}$$

$$\begin{array}{r} 6.137 \\ \times 131 \\ \hline 6.137 \\ 184.110 \\ 613.700 \\ \hline 803.947 \end{array}$$

$$\begin{array}{r} 4.600 \\ \times 425 \\ \hline 23.000 \\ 92.000 \\ 1.840.000 \\ \hline 1.955.000 \end{array}$$

$$\begin{array}{r} 3.083 \\ \times 927 \\ \hline 21.581 \\ 61.660 \\ 2.774.700 \\ \hline 2.857.941 \end{array}$$

$$\begin{array}{r} 5.096 \\ \times 950 \\ \hline 254.800 \\ 4.586.400 \\ \hline 4.841.200 \end{array}$$

$$\begin{array}{r} 1.910 \\ \times 486 \\ \hline 11.460 \\ 152.800 \\ 764.000 \\ \hline 928.260 \end{array}$$

$$\begin{array}{r} 5.235 \\ \times 168 \\ \hline 41.880 \\ 314.100 \\ 523.500 \\ \hline 879.480 \end{array}$$

$$\begin{array}{r} 1.329 \\ \times 159 \\ \hline 11.961 \\ 66.450 \\ 132.900 \\ \hline 211.311 \end{array}$$

$$\begin{array}{r} 8.983 \\ \times 367 \\ \hline 62.881 \\ 538.980 \\ 2.694.900 \\ \hline 3.296.761 \end{array}$$

$$\begin{array}{r} 6.447 \\ \times 840 \\ \hline 257.880 \\ 5.157.600 \\ \hline 5.415.480 \end{array}$$

$$\begin{array}{r} 7.091 \\ \times 729 \\ \hline 63.819 \\ 141.820 \\ 4.963.700 \\ \hline 5.169.339 \end{array}$$

$$\begin{array}{r} 8.234 \\ \times 419 \\ \hline 74.106 \\ 82.340 \\ 3.293.600 \\ \hline 3.450.046 \end{array}$$

$$\begin{array}{r} 5.965 \\ \times 159 \\ \hline 53.685 \\ 298.250 \\ 596.500 \\ \hline 948.435 \end{array}$$

$$\begin{array}{r} 6.435 \\ \times 681 \\ \hline 6.435 \\ 514.800 \\ 3.861.000 \\ \hline 4.382.235 \end{array}$$

Score: /16

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

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate each product.

$$\begin{array}{r} 6.115 \\ \times 171 \\ \hline \end{array}$$

$$\begin{array}{r} 2.254 \\ \times 296 \\ \hline \end{array}$$

$$\begin{array}{r} 6.080 \\ \times 624 \\ \hline \end{array}$$

$$\begin{array}{r} 6.928 \\ \times 879 \\ \hline \end{array}$$

$$\begin{array}{r} 3.806 \\ \times 717 \\ \hline \end{array}$$

$$\begin{array}{r} 9.774 \\ \times 371 \\ \hline \end{array}$$

$$\begin{array}{r} 2.989 \\ \times 415 \\ \hline \end{array}$$

$$\begin{array}{r} 5.345 \\ \times 994 \\ \hline \end{array}$$

$$\begin{array}{r} 3.963 \\ \times 278 \\ \hline \end{array}$$

$$\begin{array}{r} 2.195 \\ \times 962 \\ \hline \end{array}$$

$$\begin{array}{r} 2.000 \\ \times 172 \\ \hline \end{array}$$

$$\begin{array}{r} 6.756 \\ \times 226 \\ \hline \end{array}$$

$$\begin{array}{r} 5.532 \\ \times 656 \\ \hline \end{array}$$

$$\begin{array}{r} 3.127 \\ \times 255 \\ \hline \end{array}$$

$$\begin{array}{r} 1.465 \\ \times 396 \\ \hline \end{array}$$

$$\begin{array}{r} 5.294 \\ \times 604 \\ \hline \end{array}$$

Score: /16

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

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate each product.

$$\begin{array}{r} 6.115 \\ \times 171 \\ \hline 6.115 \\ 428.050 \\ \underline{611.500} \\ 1.045.665 \end{array}$$

$$\begin{array}{r} 2.254 \\ \times 296 \\ \hline 13.524 \\ 202.860 \\ \underline{450.800} \\ 667.184 \end{array}$$

$$\begin{array}{r} 6.080 \\ \times 624 \\ \hline 24.320 \\ 121.600 \\ \underline{3.648.000} \\ 3.793.920 \end{array}$$

$$\begin{array}{r} 6.928 \\ \times 879 \\ \hline 62.352 \\ 484.960 \\ \underline{5.542.400} \\ 6.089.712 \end{array}$$

$$\begin{array}{r} 3.806 \\ \times 717 \\ \hline 26.642 \\ 38.060 \\ \underline{2.664.200} \\ 2.728.902 \end{array}$$

$$\begin{array}{r} 9.774 \\ \times 371 \\ \hline 9.774 \\ 684.180 \\ \underline{2.932.200} \\ 3.626.154 \end{array}$$

$$\begin{array}{r} 2.989 \\ \times 415 \\ \hline 14.945 \\ 29.890 \\ \underline{1.195.600} \\ 1.240.435 \end{array}$$

$$\begin{array}{r} 5.345 \\ \times 994 \\ \hline 21.380 \\ 481.050 \\ \underline{4.810.500} \\ 5.312.930 \end{array}$$

$$\begin{array}{r} 3.963 \\ \times 278 \\ \hline 31.704 \\ 277.410 \\ \underline{792.600} \\ 1.101.714 \end{array}$$

$$\begin{array}{r} 2.195 \\ \times 962 \\ \hline 4.390 \\ 131.700 \\ \underline{1.975.500} \\ 2.111.590 \end{array}$$

$$\begin{array}{r} 2.000 \\ \times 172 \\ \hline 4.000 \\ 140.000 \\ \underline{200.000} \\ 344.000 \end{array}$$

$$\begin{array}{r} 6.756 \\ \times 226 \\ \hline 40.536 \\ 135.120 \\ \underline{1.351.200} \\ 1.526.856 \end{array}$$

$$\begin{array}{r} 5.532 \\ \times 656 \\ \hline 33.192 \\ 276.600 \\ \underline{3.319.200} \\ 3.628.992 \end{array}$$

$$\begin{array}{r} 3.127 \\ \times 255 \\ \hline 15.635 \\ 156.350 \\ \underline{625.400} \\ 797.385 \end{array}$$

$$\begin{array}{r} 1.465 \\ \times 396 \\ \hline 8.790 \\ 131.850 \\ \underline{439.500} \\ 580.140 \end{array}$$

$$\begin{array}{r} 5.294 \\ \times 604 \\ \hline 21.176 \\ \underline{3.176.400} \\ 3.197.576 \end{array}$$

Score: /16

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

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate each product.

$$\begin{array}{r} 3.856 \\ \times 770 \\ \hline \end{array}$$

$$\begin{array}{r} 4.713 \\ \times 985 \\ \hline \end{array}$$

$$\begin{array}{r} 8.886 \\ \times 992 \\ \hline \end{array}$$

$$\begin{array}{r} 4.319 \\ \times 881 \\ \hline \end{array}$$

$$\begin{array}{r} 8.637 \\ \times 992 \\ \hline \end{array}$$

$$\begin{array}{r} 8.134 \\ \times 919 \\ \hline \end{array}$$

$$\begin{array}{r} 8.373 \\ \times 709 \\ \hline \end{array}$$

$$\begin{array}{r} 8.419 \\ \times 749 \\ \hline \end{array}$$

$$\begin{array}{r} 4.525 \\ \times 572 \\ \hline \end{array}$$

$$\begin{array}{r} 3.311 \\ \times 731 \\ \hline \end{array}$$

$$\begin{array}{r} 1.397 \\ \times 279 \\ \hline \end{array}$$

$$\begin{array}{r} 7.540 \\ \times 827 \\ \hline \end{array}$$

$$\begin{array}{r} 3.012 \\ \times 344 \\ \hline \end{array}$$

$$\begin{array}{r} 7.924 \\ \times 693 \\ \hline \end{array}$$

$$\begin{array}{r} 8.203 \\ \times 235 \\ \hline \end{array}$$

$$\begin{array}{r} 3.137 \\ \times 381 \\ \hline \end{array}$$

Score: /16

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

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate each product.

$$\begin{array}{r} 3.856 \\ \times 770 \\ \hline 269.920 \\ 2.699.200 \\ \hline 2.969.120 \end{array}$$

$$\begin{array}{r} 4.713 \\ \times 985 \\ \hline 23.565 \\ 377.040 \\ 4.241.700 \\ \hline 4.642.305 \end{array}$$

$$\begin{array}{r} 8.886 \\ \times 992 \\ \hline 17.772 \\ 799.740 \\ 7.997.400 \\ \hline 8.814.912 \end{array}$$

$$\begin{array}{r} 4.319 \\ \times 881 \\ \hline 4.319 \\ 345.520 \\ 3.455.200 \\ \hline 3.805.039 \end{array}$$

$$\begin{array}{r} 8.637 \\ \times 992 \\ \hline 17.274 \\ 777.330 \\ 7.773.300 \\ \hline 8.567.904 \end{array}$$

$$\begin{array}{r} 8.134 \\ \times 919 \\ \hline 73.206 \\ 81.340 \\ 7.320.600 \\ \hline 7.475.146 \end{array}$$

$$\begin{array}{r} 8.373 \\ \times 709 \\ \hline 75.357 \\ 5.861.100 \\ \hline 5.936.457 \end{array}$$

$$\begin{array}{r} 8.419 \\ \times 749 \\ \hline 75.771 \\ 336.760 \\ 5.893.300 \\ \hline 6.305.831 \end{array}$$

$$\begin{array}{r} 4.525 \\ \times 572 \\ \hline 9.050 \\ 316.750 \\ 2.262.500 \\ \hline 2.588.300 \end{array}$$

$$\begin{array}{r} 3.311 \\ \times 731 \\ \hline 3.311 \\ 99.330 \\ 2.317.700 \\ \hline 2.420.341 \end{array}$$

$$\begin{array}{r} 1.397 \\ \times 279 \\ \hline 12.573 \\ 97.790 \\ 279.400 \\ \hline 389.763 \end{array}$$

$$\begin{array}{r} 7.540 \\ \times 827 \\ \hline 52.780 \\ 150.800 \\ 6.032.000 \\ \hline 6.235.580 \end{array}$$

$$\begin{array}{r} 3.012 \\ \times 344 \\ \hline 12.048 \\ 120.480 \\ 903.600 \\ \hline 1.036.128 \end{array}$$

$$\begin{array}{r} 7.924 \\ \times 693 \\ \hline 23.772 \\ 713.160 \\ 4.754.400 \\ \hline 5.491.332 \end{array}$$

$$\begin{array}{r} 8.203 \\ \times 235 \\ \hline 41.015 \\ 246.090 \\ 1.640.600 \\ \hline 1.927.705 \end{array}$$

$$\begin{array}{r} 3.137 \\ \times 381 \\ \hline 3.137 \\ 250.960 \\ 941.100 \\ \hline 1.195.197 \end{array}$$

Score: /16

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

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate each product.

$$\begin{array}{r} 5.875 \\ \times 831 \\ \hline \end{array}$$

$$\begin{array}{r} 3.903 \\ \times 407 \\ \hline \end{array}$$

$$\begin{array}{r} 8.500 \\ \times 546 \\ \hline \end{array}$$

$$\begin{array}{r} 4.404 \\ \times 368 \\ \hline \end{array}$$

$$\begin{array}{r} 7.717 \\ \times 195 \\ \hline \end{array}$$

$$\begin{array}{r} 5.148 \\ \times 602 \\ \hline \end{array}$$

$$\begin{array}{r} 4.894 \\ \times 601 \\ \hline \end{array}$$

$$\begin{array}{r} 2.605 \\ \times 801 \\ \hline \end{array}$$

$$\begin{array}{r} 8.057 \\ \times 901 \\ \hline \end{array}$$

$$\begin{array}{r} 5.061 \\ \times 289 \\ \hline \end{array}$$

$$\begin{array}{r} 1.669 \\ \times 827 \\ \hline \end{array}$$

$$\begin{array}{r} 7.293 \\ \times 775 \\ \hline \end{array}$$

$$\begin{array}{r} 6.988 \\ \times 878 \\ \hline \end{array}$$

$$\begin{array}{r} 6.190 \\ \times 330 \\ \hline \end{array}$$

$$\begin{array}{r} 7.157 \\ \times 736 \\ \hline \end{array}$$

$$\begin{array}{r} 5.253 \\ \times 898 \\ \hline \end{array}$$

Score: /16

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

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate each product.

$$\begin{array}{r} 5.875 \\ \times 831 \\ \hline 5.875 \\ 176.250 \\ 4.700.000 \\ \hline 4.882.125 \end{array}$$

$$\begin{array}{r} 3.903 \\ \times 407 \\ \hline 27.321 \\ 1.561.200 \\ \hline 1.588.521 \end{array}$$

$$\begin{array}{r} 8.500 \\ \times 546 \\ \hline 51.000 \\ 340.000 \\ 4.250.000 \\ \hline 4.641.000 \end{array}$$

$$\begin{array}{r} 4.404 \\ \times 368 \\ \hline 35.232 \\ 264.240 \\ 1.321.200 \\ \hline 1.620.672 \end{array}$$

$$\begin{array}{r} 7.717 \\ \times 195 \\ \hline 38.585 \\ 694.530 \\ 771.700 \\ \hline 1.504.815 \end{array}$$

$$\begin{array}{r} 5.148 \\ \times 602 \\ \hline 10.296 \\ 3.088.800 \\ \hline 3.099.096 \end{array}$$

$$\begin{array}{r} 4.894 \\ \times 601 \\ \hline 4.894 \\ 2.936.400 \\ \hline 2.941.294 \end{array}$$

$$\begin{array}{r} 2.605 \\ \times 801 \\ \hline 2.605 \\ 2.084.000 \\ \hline 2.086.605 \end{array}$$

$$\begin{array}{r} 8.057 \\ \times 901 \\ \hline 8.057 \\ 7.251.300 \\ \hline 7.259.357 \end{array}$$

$$\begin{array}{r} 5.061 \\ \times 289 \\ \hline 45.549 \\ 404.880 \\ 1.012.200 \\ \hline 1.462.629 \end{array}$$

$$\begin{array}{r} 1.669 \\ \times 827 \\ \hline 11.683 \\ 33.380 \\ 1.335.200 \\ \hline 1.380.263 \end{array}$$

$$\begin{array}{r} 7.293 \\ \times 775 \\ \hline 36.465 \\ 510.510 \\ 5.105.100 \\ \hline 5.652.075 \end{array}$$

$$\begin{array}{r} 6.988 \\ \times 878 \\ \hline 55.904 \\ 489.160 \\ 5.590.400 \\ \hline 6.135.464 \end{array}$$

$$\begin{array}{r} 6.190 \\ \times 330 \\ \hline 185.700 \\ 1.857.000 \\ \hline 2.042.700 \end{array}$$

$$\begin{array}{r} 7.157 \\ \times 736 \\ \hline 42.942 \\ 214.710 \\ 5.009.900 \\ \hline 5.267.552 \end{array}$$

$$\begin{array}{r} 5.253 \\ \times 898 \\ \hline 42.024 \\ 472.770 \\ 4.202.400 \\ \hline 4.717.194 \end{array}$$

Score: /16

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

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate each product.

$$\begin{array}{r} 8.487 \\ \times 958 \\ \hline \end{array}$$

$$\begin{array}{r} 6.730 \\ \times 315 \\ \hline \end{array}$$

$$\begin{array}{r} 7.939 \\ \times 200 \\ \hline \end{array}$$

$$\begin{array}{r} 1.506 \\ \times 524 \\ \hline \end{array}$$

$$\begin{array}{r} 3.328 \\ \times 717 \\ \hline \end{array}$$

$$\begin{array}{r} 1.376 \\ \times 741 \\ \hline \end{array}$$

$$\begin{array}{r} 8.424 \\ \times 198 \\ \hline \end{array}$$

$$\begin{array}{r} 8.400 \\ \times 552 \\ \hline \end{array}$$

$$\begin{array}{r} 7.825 \\ \times 202 \\ \hline \end{array}$$

$$\begin{array}{r} 5.343 \\ \times 741 \\ \hline \end{array}$$

$$\begin{array}{r} 6.783 \\ \times 293 \\ \hline \end{array}$$

$$\begin{array}{r} 7.644 \\ \times 169 \\ \hline \end{array}$$

$$\begin{array}{r} 1.073 \\ \times 754 \\ \hline \end{array}$$

$$\begin{array}{r} 6.275 \\ \times 249 \\ \hline \end{array}$$

$$\begin{array}{r} 1.652 \\ \times 910 \\ \hline \end{array}$$

$$\begin{array}{r} 6.535 \\ \times 512 \\ \hline \end{array}$$

Score:    /16

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

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate each product.

$$\begin{array}{r} 8.487 \\ \times 958 \\ \hline 67.896 \\ 424.350 \\ 7.638.300 \\ \hline 8.130.546 \end{array}$$

$$\begin{array}{r} 6.730 \\ \times 315 \\ \hline 33.650 \\ 67.300 \\ 2.019.000 \\ \hline 2.119.950 \end{array}$$

$$\begin{array}{r} 7.939 \\ \times 200 \\ \hline 1.587.800 \end{array}$$

$$\begin{array}{r} 1.506 \\ \times 524 \\ \hline 6.024 \\ 30.120 \\ 753.000 \\ \hline 789.144 \end{array}$$

$$\begin{array}{r} 3.328 \\ \times 717 \\ \hline 23.296 \\ 33.280 \\ 2.329.600 \\ \hline 2.386.176 \end{array}$$

$$\begin{array}{r} 1.376 \\ \times 741 \\ \hline 1.376 \\ 55.040 \\ 963.200 \\ \hline 1.019.616 \end{array}$$

$$\begin{array}{r} 8.424 \\ \times 198 \\ \hline 67.392 \\ 758.160 \\ 842.400 \\ \hline 1.667.952 \end{array}$$

$$\begin{array}{r} 8.400 \\ \times 552 \\ \hline 16.800 \\ 420.000 \\ 4.200.000 \\ \hline 4.636.800 \end{array}$$

$$\begin{array}{r} 7.825 \\ \times 202 \\ \hline 15.650 \\ 1.565.000 \\ \hline 1.580.650 \end{array}$$

$$\begin{array}{r} 5.343 \\ \times 741 \\ \hline 5.343 \\ 213.720 \\ 3.740.100 \\ \hline 3.959.163 \end{array}$$

$$\begin{array}{r} 6.783 \\ \times 293 \\ \hline 20.349 \\ 610.470 \\ 1.356.600 \\ \hline 1.987.419 \end{array}$$

$$\begin{array}{r} 7.644 \\ \times 169 \\ \hline 68.796 \\ 458.640 \\ 764.400 \\ \hline 1.291.836 \end{array}$$

$$\begin{array}{r} 1.073 \\ \times 754 \\ \hline 4.292 \\ 53.650 \\ 751.100 \\ \hline 809.042 \end{array}$$

$$\begin{array}{r} 6.275 \\ \times 249 \\ \hline 56.475 \\ 251.000 \\ 1.255.000 \\ \hline 1.562.475 \end{array}$$

$$\begin{array}{r} 1.652 \\ \times 910 \\ \hline 16.520 \\ 1.486.800 \\ \hline 1.503.320 \end{array}$$

$$\begin{array}{r} 6.535 \\ \times 512 \\ \hline 13.070 \\ 65.350 \\ 3.267.500 \\ \hline 3.345.920 \end{array}$$

Score: /16

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

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate each product.

$$\begin{array}{r} 6.764 \\ \times 635 \\ \hline \end{array}$$

$$\begin{array}{r} 5.383 \\ \times 926 \\ \hline \end{array}$$

$$\begin{array}{r} 8.577 \\ \times 777 \\ \hline \end{array}$$

$$\begin{array}{r} 7.381 \\ \times 464 \\ \hline \end{array}$$

$$\begin{array}{r} 9.445 \\ \times 235 \\ \hline \end{array}$$

$$\begin{array}{r} 5.734 \\ \times 486 \\ \hline \end{array}$$

$$\begin{array}{r} 7.879 \\ \times 790 \\ \hline \end{array}$$

$$\begin{array}{r} 7.279 \\ \times 205 \\ \hline \end{array}$$

$$\begin{array}{r} 6.930 \\ \times 324 \\ \hline \end{array}$$

$$\begin{array}{r} 5.156 \\ \times 905 \\ \hline \end{array}$$

$$\begin{array}{r} 4.328 \\ \times 930 \\ \hline \end{array}$$

$$\begin{array}{r} 5.408 \\ \times 315 \\ \hline \end{array}$$

$$\begin{array}{r} 2.094 \\ \times 154 \\ \hline \end{array}$$

$$\begin{array}{r} 5.790 \\ \times 925 \\ \hline \end{array}$$

$$\begin{array}{r} 2.240 \\ \times 499 \\ \hline \end{array}$$

$$\begin{array}{r} 2.796 \\ \times 814 \\ \hline \end{array}$$

Score: /16

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

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate each product.

$$\begin{array}{r} 6.764 \\ \times 635 \\ \hline 33.820 \\ 202.920 \\ 4.058.400 \\ \hline 4.295.140 \end{array}$$

$$\begin{array}{r} 5.383 \\ \times 926 \\ \hline 32.298 \\ 107.660 \\ 4.844.700 \\ \hline 4.984.658 \end{array}$$

$$\begin{array}{r} 8.577 \\ \times 777 \\ \hline 60.039 \\ 600.390 \\ 6.003.900 \\ \hline 6.664.329 \end{array}$$

$$\begin{array}{r} 7.381 \\ \times 464 \\ \hline 29.524 \\ 442.860 \\ 2.952.400 \\ \hline 3.424.784 \end{array}$$

$$\begin{array}{r} 9.445 \\ \times 235 \\ \hline 47.225 \\ 283.350 \\ 1.889.000 \\ \hline 2.219.575 \end{array}$$

$$\begin{array}{r} 5.734 \\ \times 486 \\ \hline 34.404 \\ 458.720 \\ 2.293.600 \\ \hline 2.786.724 \end{array}$$

$$\begin{array}{r} 7.879 \\ \times 790 \\ \hline 709.110 \\ 5.515.300 \\ \hline 6.224.410 \end{array}$$

$$\begin{array}{r} 7.279 \\ \times 205 \\ \hline 36.395 \\ 1.455.800 \\ \hline 1.492.195 \end{array}$$

$$\begin{array}{r} 6.930 \\ \times 324 \\ \hline 27.720 \\ 138.600 \\ 2.079.000 \\ \hline 2.245.320 \end{array}$$

$$\begin{array}{r} 5.156 \\ \times 905 \\ \hline 25.780 \\ 4.640.400 \\ \hline 4.666.180 \end{array}$$

$$\begin{array}{r} 4.328 \\ \times 930 \\ \hline 129.840 \\ 3.895.200 \\ \hline 4.025.040 \end{array}$$

$$\begin{array}{r} 5.408 \\ \times 315 \\ \hline 27.040 \\ 54.080 \\ 1.622.400 \\ \hline 1.703.520 \end{array}$$

$$\begin{array}{r} 2.094 \\ \times 154 \\ \hline 8.376 \\ 104.700 \\ 209.400 \\ \hline 322.476 \end{array}$$

$$\begin{array}{r} 5.790 \\ \times 925 \\ \hline 28.950 \\ 115.800 \\ 5.211.000 \\ \hline 5.355.750 \end{array}$$

$$\begin{array}{r} 2.240 \\ \times 499 \\ \hline 20.160 \\ 201.600 \\ 896.000 \\ \hline 1.117.760 \end{array}$$

$$\begin{array}{r} 2.796 \\ \times 814 \\ \hline 11.184 \\ 27.960 \\ 2.236.800 \\ \hline 2.275.944 \end{array}$$

Score: /16

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

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate each product.

$$\begin{array}{r} 9.322 \\ \times 136 \\ \hline \end{array}$$

$$\begin{array}{r} 2.206 \\ \times 917 \\ \hline \end{array}$$

$$\begin{array}{r} 8.729 \\ \times 271 \\ \hline \end{array}$$

$$\begin{array}{r} 3.558 \\ \times 525 \\ \hline \end{array}$$

$$\begin{array}{r} 8.696 \\ \times 474 \\ \hline \end{array}$$

$$\begin{array}{r} 8.769 \\ \times 643 \\ \hline \end{array}$$

$$\begin{array}{r} 9.285 \\ \times 860 \\ \hline \end{array}$$

$$\begin{array}{r} 3.736 \\ \times 236 \\ \hline \end{array}$$

$$\begin{array}{r} 3.856 \\ \times 490 \\ \hline \end{array}$$

$$\begin{array}{r} 8.475 \\ \times 139 \\ \hline \end{array}$$

$$\begin{array}{r} 2.210 \\ \times 372 \\ \hline \end{array}$$

$$\begin{array}{r} 2.050 \\ \times 156 \\ \hline \end{array}$$

$$\begin{array}{r} 6.678 \\ \times 564 \\ \hline \end{array}$$

$$\begin{array}{r} 6.619 \\ \times 242 \\ \hline \end{array}$$

$$\begin{array}{r} 9.008 \\ \times 901 \\ \hline \end{array}$$

$$\begin{array}{r} 9.078 \\ \times 753 \\ \hline \end{array}$$

Score: /16

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

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate each product.

$$\begin{array}{r} 9.322 \\ \times 136 \\ \hline \end{array}$$

55.932

279.660

932.200

**1.267.792**

$$\begin{array}{r} 2.206 \\ \times 917 \\ \hline \end{array}$$

15.442

22.060

1.985.400

**2.022.902**

$$\begin{array}{r} 8.729 \\ \times 271 \\ \hline \end{array}$$

8.729

611.030

1.745.800

**2.365.559**

$$\begin{array}{r} 3.558 \\ \times 525 \\ \hline \end{array}$$

17.790

71.160

1.779.000

**1.867.950**

$$\begin{array}{r} 8.696 \\ \times 474 \\ \hline \end{array}$$

34.784

608.720

3.478.400

**4.121.904**

$$\begin{array}{r} 8.769 \\ \times 643 \\ \hline \end{array}$$

26.307

350.760

5.261.400

**5.638.467**

$$\begin{array}{r} 9.285 \\ \times 860 \\ \hline \end{array}$$

557.100

7.428.000

**7.985.100**

$$\begin{array}{r} 3.736 \\ \times 236 \\ \hline \end{array}$$

22.416

112.080

747.200

**881.696**

$$\begin{array}{r} 3.856 \\ \times 490 \\ \hline \end{array}$$

347.040

1.542.400

**1.889.440**

$$\begin{array}{r} 8.475 \\ \times 139 \\ \hline \end{array}$$

76.275

254.250

847.500

**1.178.025**

$$\begin{array}{r} 2.210 \\ \times 372 \\ \hline \end{array}$$

4.420

154.700

663.000

**822.120**

$$\begin{array}{r} 2.050 \\ \times 156 \\ \hline \end{array}$$

12.300

102.500

205.000

**319.800**

$$\begin{array}{r} 6.678 \\ \times 564 \\ \hline \end{array}$$

26.712

400.680

3.339.000

**3.766.392**

$$\begin{array}{r} 6.619 \\ \times 242 \\ \hline \end{array}$$

13.238

264.760

1.323.800

**1.601.798**

$$\begin{array}{r} 9.008 \\ \times 901 \\ \hline \end{array}$$

9.008

8.107.200

**8.116.208**

$$\begin{array}{r} 9.078 \\ \times 753 \\ \hline \end{array}$$

27.234

453.900

6.354.600

**6.835.734**

Score: /16

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

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate each product.

$$\begin{array}{r} 3.921 \\ \times 731 \\ \hline \end{array}$$

$$\begin{array}{r} 1.348 \\ \times 883 \\ \hline \end{array}$$

$$\begin{array}{r} 7.909 \\ \times 705 \\ \hline \end{array}$$

$$\begin{array}{r} 2.995 \\ \times 610 \\ \hline \end{array}$$

$$\begin{array}{r} 2.660 \\ \times 863 \\ \hline \end{array}$$

$$\begin{array}{r} 6.485 \\ \times 848 \\ \hline \end{array}$$

$$\begin{array}{r} 8.874 \\ \times 204 \\ \hline \end{array}$$

$$\begin{array}{r} 8.589 \\ \times 226 \\ \hline \end{array}$$

$$\begin{array}{r} 6.366 \\ \times 411 \\ \hline \end{array}$$

$$\begin{array}{r} 2.661 \\ \times 535 \\ \hline \end{array}$$

$$\begin{array}{r} 2.694 \\ \times 944 \\ \hline \end{array}$$

$$\begin{array}{r} 8.232 \\ \times 139 \\ \hline \end{array}$$

$$\begin{array}{r} 8.638 \\ \times 134 \\ \hline \end{array}$$

$$\begin{array}{r} 6.199 \\ \times 108 \\ \hline \end{array}$$

$$\begin{array}{r} 4.096 \\ \times 827 \\ \hline \end{array}$$

$$\begin{array}{r} 3.774 \\ \times 623 \\ \hline \end{array}$$

Score: /16

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

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate each product.

$$\begin{array}{r} 3.921 \\ \times 731 \\ \hline 3.921 \\ 117.630 \\ 2.744.700 \\ \hline 2.866.251 \end{array}$$

$$\begin{array}{r} 1.348 \\ \times 883 \\ \hline 4.044 \\ 107.840 \\ 1.078.400 \\ \hline 1.190.284 \end{array}$$

$$\begin{array}{r} 7.909 \\ \times 705 \\ \hline 39.545 \\ 5.536.300 \\ \hline 5.575.845 \end{array}$$

$$\begin{array}{r} 2.995 \\ \times 610 \\ \hline 29.950 \\ 1.797.000 \\ \hline 1.826.950 \end{array}$$

$$\begin{array}{r} 2.660 \\ \times 863 \\ \hline 7.980 \\ 159.600 \\ 2.128.000 \\ \hline 2.295.580 \end{array}$$

$$\begin{array}{r} 6.485 \\ \times 848 \\ \hline 51.880 \\ 259.400 \\ 5.188.000 \\ \hline 5.499.280 \end{array}$$

$$\begin{array}{r} 8.874 \\ \times 204 \\ \hline 35.496 \\ 1.774.800 \\ \hline 1.810.296 \end{array}$$

$$\begin{array}{r} 8.589 \\ \times 226 \\ \hline 51.534 \\ 171.780 \\ 1.717.800 \\ \hline 1.941.114 \end{array}$$

$$\begin{array}{r} 6.366 \\ \times 411 \\ \hline 6.366 \\ 63.660 \\ 2.546.400 \\ \hline 2.616.426 \end{array}$$

$$\begin{array}{r} 2.661 \\ \times 535 \\ \hline 13.305 \\ 79.830 \\ 1.330.500 \\ \hline 1.423.635 \end{array}$$

$$\begin{array}{r} 2.694 \\ \times 944 \\ \hline 10.776 \\ 107.760 \\ 2.424.600 \\ \hline 2.543.136 \end{array}$$

$$\begin{array}{r} 8.232 \\ \times 139 \\ \hline 74.088 \\ 246.960 \\ 823.200 \\ \hline 1.144.248 \end{array}$$

$$\begin{array}{r} 8.638 \\ \times 134 \\ \hline 34.552 \\ 259.140 \\ 863.800 \\ \hline 1.157.492 \end{array}$$

$$\begin{array}{r} 6.199 \\ \times 108 \\ \hline 49.592 \\ 619.900 \\ \hline 669.492 \end{array}$$

$$\begin{array}{r} 4.096 \\ \times 827 \\ \hline 28.672 \\ 81.920 \\ 3.276.800 \\ \hline 3.387.392 \end{array}$$

$$\begin{array}{r} 3.774 \\ \times 623 \\ \hline 11.322 \\ 75.480 \\ 2.264.400 \\ \hline 2.351.202 \end{array}$$

Score: /16

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

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate each product.

$$\begin{array}{r} 9.115 \\ \times 713 \\ \hline \end{array}$$

$$\begin{array}{r} 5.191 \\ \times 176 \\ \hline \end{array}$$

$$\begin{array}{r} 9.666 \\ \times 953 \\ \hline \end{array}$$

$$\begin{array}{r} 1.712 \\ \times 597 \\ \hline \end{array}$$

$$\begin{array}{r} 2.567 \\ \times 495 \\ \hline \end{array}$$

$$\begin{array}{r} 2.686 \\ \times 988 \\ \hline \end{array}$$

$$\begin{array}{r} 5.373 \\ \times 565 \\ \hline \end{array}$$

$$\begin{array}{r} 1.662 \\ \times 782 \\ \hline \end{array}$$

$$\begin{array}{r} 7.589 \\ \times 510 \\ \hline \end{array}$$

$$\begin{array}{r} 5.966 \\ \times 171 \\ \hline \end{array}$$

$$\begin{array}{r} 6.428 \\ \times 170 \\ \hline \end{array}$$

$$\begin{array}{r} 8.947 \\ \times 233 \\ \hline \end{array}$$

$$\begin{array}{r} 8.525 \\ \times 573 \\ \hline \end{array}$$

$$\begin{array}{r} 9.915 \\ \times 331 \\ \hline \end{array}$$

$$\begin{array}{r} 2.919 \\ \times 696 \\ \hline \end{array}$$

$$\begin{array}{r} 4.368 \\ \times 890 \\ \hline \end{array}$$

Score: /16

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

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate each product.

$$\begin{array}{r} 9.115 \\ \times 713 \\ \hline 27.345 \\ 91.150 \\ 6.380.500 \\ \hline 6.498.995 \end{array}$$

$$\begin{array}{r} 5.191 \\ \times 176 \\ \hline 31.146 \\ 363.370 \\ 519.100 \\ \hline 913.616 \end{array}$$

$$\begin{array}{r} 9.666 \\ \times 953 \\ \hline 28.998 \\ 483.300 \\ 8.699.400 \\ \hline 9.211.698 \end{array}$$

$$\begin{array}{r} 1.712 \\ \times 597 \\ \hline 11.984 \\ 154.080 \\ 856.000 \\ \hline 1.022.064 \end{array}$$

$$\begin{array}{r} 2.567 \\ \times 495 \\ \hline 12.835 \\ 231.030 \\ 1.026.800 \\ \hline 1.270.665 \end{array}$$

$$\begin{array}{r} 2.686 \\ \times 988 \\ \hline 21.488 \\ 214.880 \\ 2.417.400 \\ \hline 2.653.768 \end{array}$$

$$\begin{array}{r} 5.373 \\ \times 565 \\ \hline 26.865 \\ 322.380 \\ 2.686.500 \\ \hline 3.035.745 \end{array}$$

$$\begin{array}{r} 1.662 \\ \times 782 \\ \hline 3.324 \\ 132.960 \\ 1.163.400 \\ \hline 1.299.684 \end{array}$$

$$\begin{array}{r} 7.589 \\ \times 510 \\ \hline 75.890 \\ 3.794.500 \\ \hline 3.870.390 \end{array}$$

$$\begin{array}{r} 5.966 \\ \times 171 \\ \hline 5.966 \\ 417.620 \\ 596.600 \\ \hline 1.020.186 \end{array}$$

$$\begin{array}{r} 6.428 \\ \times 170 \\ \hline 449.960 \\ 642.800 \\ \hline 1.092.760 \end{array}$$

$$\begin{array}{r} 8.947 \\ \times 233 \\ \hline 26.841 \\ 268.410 \\ 1.789.400 \\ \hline 2.084.651 \end{array}$$

$$\begin{array}{r} 8.525 \\ \times 573 \\ \hline 25.575 \\ 596.750 \\ 4.262.500 \\ \hline 4.884.825 \end{array}$$

$$\begin{array}{r} 9.915 \\ \times 331 \\ \hline 9.915 \\ 297.450 \\ 2.974.500 \\ \hline 3.281.865 \end{array}$$

$$\begin{array}{r} 2.919 \\ \times 696 \\ \hline 17.514 \\ 262.710 \\ 1.751.400 \\ \hline 2.031.624 \end{array}$$

$$\begin{array}{r} 4.368 \\ \times 890 \\ \hline 393.120 \\ 3.494.400 \\ \hline 3.887.520 \end{array}$$

Score: /16

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

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate each product.

$$\begin{array}{r} 6.791 \\ \times 145 \\ \hline \end{array}$$

$$\begin{array}{r} 3.567 \\ \times 782 \\ \hline \end{array}$$

$$\begin{array}{r} 9.538 \\ \times 109 \\ \hline \end{array}$$

$$\begin{array}{r} 4.304 \\ \times 949 \\ \hline \end{array}$$

$$\begin{array}{r} 9.189 \\ \times 647 \\ \hline \end{array}$$

$$\begin{array}{r} 3.572 \\ \times 180 \\ \hline \end{array}$$

$$\begin{array}{r} 6.827 \\ \times 304 \\ \hline \end{array}$$

$$\begin{array}{r} 8.148 \\ \times 923 \\ \hline \end{array}$$

$$\begin{array}{r} 5.144 \\ \times 236 \\ \hline \end{array}$$

$$\begin{array}{r} 1.016 \\ \times 726 \\ \hline \end{array}$$

$$\begin{array}{r} 4.050 \\ \times 197 \\ \hline \end{array}$$

$$\begin{array}{r} 1.177 \\ \times 897 \\ \hline \end{array}$$

$$\begin{array}{r} 6.457 \\ \times 713 \\ \hline \end{array}$$

$$\begin{array}{r} 5.457 \\ \times 633 \\ \hline \end{array}$$

$$\begin{array}{r} 5.883 \\ \times 700 \\ \hline \end{array}$$

$$\begin{array}{r} 6.051 \\ \times 101 \\ \hline \end{array}$$

Score: /16

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

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate each product.

$$\begin{array}{r} 6.791 \\ \times 145 \\ \hline 33.955 \\ 271.640 \\ 679.100 \\ \hline 984.695 \end{array}$$

$$\begin{array}{r} 3.567 \\ \times 782 \\ \hline 7.134 \\ 285.360 \\ 2.496.900 \\ \hline 2.789.394 \end{array}$$

$$\begin{array}{r} 9.538 \\ \times 109 \\ \hline 85.842 \\ 953.800 \\ \hline 1.039.642 \end{array}$$

$$\begin{array}{r} 4.304 \\ \times 949 \\ \hline 38.736 \\ 172.160 \\ 3.873.600 \\ \hline 4.084.496 \end{array}$$

$$\begin{array}{r} 9.189 \\ \times 647 \\ \hline 64.323 \\ 367.560 \\ 5.513.400 \\ \hline 5.945.283 \end{array}$$

$$\begin{array}{r} 3.572 \\ \times 180 \\ \hline 285.760 \\ 357.200 \\ \hline 642.960 \end{array}$$

$$\begin{array}{r} 6.827 \\ \times 304 \\ \hline 27.308 \\ 2.048.100 \\ \hline 2.075.408 \end{array}$$

$$\begin{array}{r} 8.148 \\ \times 923 \\ \hline 24.444 \\ 162.960 \\ 7.333.200 \\ \hline 7.520.604 \end{array}$$

$$\begin{array}{r} 5.144 \\ \times 236 \\ \hline 30.864 \\ 154.320 \\ 1.028.800 \\ \hline 1.213.984 \end{array}$$

$$\begin{array}{r} 1.016 \\ \times 726 \\ \hline 6.096 \\ 20.320 \\ 711.200 \\ \hline 737.616 \end{array}$$

$$\begin{array}{r} 4.050 \\ \times 197 \\ \hline 28.350 \\ 364.500 \\ 405.000 \\ \hline 797.850 \end{array}$$

$$\begin{array}{r} 1.177 \\ \times 897 \\ \hline 8.239 \\ 105.930 \\ 941.600 \\ \hline 1.055.769 \end{array}$$

$$\begin{array}{r} 6.457 \\ \times 713 \\ \hline 19.371 \\ 64.570 \\ 4.519.900 \\ \hline 4.603.841 \end{array}$$

$$\begin{array}{r} 5.457 \\ \times 633 \\ \hline 16.371 \\ 163.710 \\ 3.274.200 \\ \hline 3.454.281 \end{array}$$

$$\begin{array}{r} 5.883 \\ \times 700 \\ \hline 4.118.100 \end{array}$$

$$\begin{array}{r} 6.051 \\ \times 101 \\ \hline 6.051 \\ 605.100 \\ \hline 611.151 \end{array}$$

Score: /16