

5-Digit by 4-Digit Multiplication (A)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 30.001 \\ \times 2.646 \\ \hline \end{array}$$

$$\begin{array}{r} 75.812 \\ \times 3.093 \\ \hline \end{array}$$

$$\begin{array}{r} 10.877 \\ \times 6.139 \\ \hline \end{array}$$

$$\begin{array}{r} 96.346 \\ \times 5.152 \\ \hline \end{array}$$

$$\begin{array}{r} 27.963 \\ \times 2.728 \\ \hline \end{array}$$

$$\begin{array}{r} 10.427 \\ \times 1.285 \\ \hline \end{array}$$

$$\begin{array}{r} 10.282 \\ \times 7.553 \\ \hline \end{array}$$

$$\begin{array}{r} 62.434 \\ \times 4.685 \\ \hline \end{array}$$

$$\begin{array}{r} 47.808 \\ \times 5.578 \\ \hline \end{array}$$

$$\begin{array}{r} 97.421 \\ \times 5.746 \\ \hline \end{array}$$

$$\begin{array}{r} 90.562 \\ \times 6.928 \\ \hline \end{array}$$

$$\begin{array}{r} 42.592 \\ \times 6.132 \\ \hline \end{array}$$

Score: /12

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 30.001 \\ \times 2.646 \\ \hline 180.006 \\ 1.200.040 \\ 18.000.600 \\ 60.002.000 \\ \hline 79.382.646 \end{array}$$

$$\begin{array}{r} 75.812 \\ \times 3.093 \\ \hline 227.436 \\ 6.823.080 \\ 227.436.000 \\ \hline 234.486.516 \end{array}$$

$$\begin{array}{r} 10.877 \\ \times 6.139 \\ \hline 97.893 \\ 326.310 \\ 1.087.700 \\ 65.262.000 \\ \hline 66.773.903 \end{array}$$

$$\begin{array}{r} 96.346 \\ \times 5.152 \\ \hline 192.692 \\ 4.817.300 \\ 9.634.600 \\ 481.730.000 \\ \hline 496.374.592 \end{array}$$

$$\begin{array}{r} 27.963 \\ \times 2.728 \\ \hline 223.704 \\ 559.260 \\ 19.574.100 \\ 55.926.000 \\ \hline 76.283.064 \end{array}$$

$$\begin{array}{r} 10.427 \\ \times 1.285 \\ \hline 52.135 \\ 834.160 \\ 2.085.400 \\ 10.427.000 \\ \hline 13.398.695 \end{array}$$

$$\begin{array}{r} 10.282 \\ \times 7.553 \\ \hline 30.846 \\ 514.100 \\ 5.141.000 \\ 71.974.000 \\ \hline 77.659.946 \end{array}$$

$$\begin{array}{r} 62.434 \\ \times 4.685 \\ \hline 312.170 \\ 4.994.720 \\ 37.460.400 \\ 249.736.000 \\ \hline 292.503.290 \end{array}$$

$$\begin{array}{r} 47.808 \\ \times 5.578 \\ \hline 382.464 \\ 3.346.560 \\ 23.904.000 \\ 239.040.000 \\ \hline 266.673.024 \end{array}$$

$$\begin{array}{r} 97.421 \\ \times 5.746 \\ \hline 584.526 \\ 3.896.840 \\ 68.194.700 \\ 487.105.000 \\ \hline 559.781.066 \end{array}$$

$$\begin{array}{r} 90.562 \\ \times 6.928 \\ \hline 724.496 \\ 1.811.240 \\ 81.505.800 \\ 543.372.000 \\ \hline 627.413.536 \end{array}$$

$$\begin{array}{r} 42.592 \\ \times 6.132 \\ \hline 85.184 \\ 1.277.760 \\ 4.259.200 \\ 255.552.000 \\ \hline 261.174.144 \end{array}$$

Score: /12

5-Digit by 4-Digit Multiplication (B)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 83.212 \\ \times 8.639 \\ \hline \end{array}$$

$$\begin{array}{r} 83.413 \\ \times 3.480 \\ \hline \end{array}$$

$$\begin{array}{r} 67.834 \\ \times 9.697 \\ \hline \end{array}$$

$$\begin{array}{r} 24.131 \\ \times 6.310 \\ \hline \end{array}$$

$$\begin{array}{r} 44.133 \\ \times 4.510 \\ \hline \end{array}$$

$$\begin{array}{r} 72.073 \\ \times 7.471 \\ \hline \end{array}$$

$$\begin{array}{r} 97.756 \\ \times 7.105 \\ \hline \end{array}$$

$$\begin{array}{r} 11.418 \\ \times 1.573 \\ \hline \end{array}$$

$$\begin{array}{r} 51.651 \\ \times 1.634 \\ \hline \end{array}$$

$$\begin{array}{r} 80.629 \\ \times 4.424 \\ \hline \end{array}$$

$$\begin{array}{r} 83.227 \\ \times 7.785 \\ \hline \end{array}$$

$$\begin{array}{r} 24.935 \\ \times 6.526 \\ \hline \end{array}$$

Score: /12

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 83.212 \\ \times 8.639 \\ \hline 748.908 \\ 2.496.360 \\ 49.927.200 \\ 665.696.000 \\ \hline 718.868.468 \end{array}$$

$$\begin{array}{r} 83.413 \\ \times 3.480 \\ \hline 6.673.040 \\ 33.365.200 \\ 250.239.000 \\ \hline 290.277.240 \end{array}$$

$$\begin{array}{r} 67.834 \\ \times 9.697 \\ \hline 474.838 \\ 6.105.060 \\ 40.700.400 \\ 610.506.000 \\ \hline 657.786.298 \end{array}$$

$$\begin{array}{r} 24.131 \\ \times 6.310 \\ \hline 241.310 \\ 7.239.300 \\ 144.786.000 \\ \hline 152.266.610 \end{array}$$

$$\begin{array}{r} 44.133 \\ \times 4.510 \\ \hline 441.330 \\ 22.066.500 \\ 176.532.000 \\ \hline 199.039.830 \end{array}$$

$$\begin{array}{r} 72.073 \\ \times 7.471 \\ \hline 72.073 \\ 5.045.110 \\ 28.829.200 \\ 504.511.000 \\ \hline 538.457.383 \end{array}$$

$$\begin{array}{r} 97.756 \\ \times 7.105 \\ \hline 488.780 \\ 9.775.600 \\ 684.292.000 \\ \hline 694.556.380 \end{array}$$

$$\begin{array}{r} 11.418 \\ \times 1.573 \\ \hline 34.254 \\ 799.260 \\ 5.709.000 \\ 11.418.000 \\ \hline 17.960.514 \end{array}$$

$$\begin{array}{r} 51.651 \\ \times 1.634 \\ \hline 206.604 \\ 1.549.530 \\ 30.990.600 \\ 51.651.000 \\ \hline 84.397.734 \end{array}$$

$$\begin{array}{r} 80.629 \\ \times 4.424 \\ \hline 322.516 \\ 1.612.580 \\ 32.251.600 \\ 322.516.000 \\ \hline 356.702.696 \end{array}$$

$$\begin{array}{r} 83.227 \\ \times 7.785 \\ \hline 416.135 \\ 6.658.160 \\ 58.258.900 \\ 582.589.000 \\ \hline 647.922.195 \end{array}$$

$$\begin{array}{r} 24.935 \\ \times 6.526 \\ \hline 149.610 \\ 498.700 \\ 12.467.500 \\ 149.610.000 \\ \hline 162.725.810 \end{array}$$

Score: /12

5-Digit by 4-Digit Multiplication (C)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 52.106 \\ \times 6.652 \\ \hline \end{array}$$

$$\begin{array}{r} 46.770 \\ \times 7.249 \\ \hline \end{array}$$

$$\begin{array}{r} 38.114 \\ \times 9.953 \\ \hline \end{array}$$

$$\begin{array}{r} 14.696 \\ \times 7.135 \\ \hline \end{array}$$

$$\begin{array}{r} 58.831 \\ \times 8.231 \\ \hline \end{array}$$

$$\begin{array}{r} 47.284 \\ \times 7.607 \\ \hline \end{array}$$

$$\begin{array}{r} 15.002 \\ \times 5.015 \\ \hline \end{array}$$

$$\begin{array}{r} 60.939 \\ \times 9.496 \\ \hline \end{array}$$

$$\begin{array}{r} 26.958 \\ \times 2.653 \\ \hline \end{array}$$

$$\begin{array}{r} 44.351 \\ \times 7.606 \\ \hline \end{array}$$

$$\begin{array}{r} 48.862 \\ \times 9.611 \\ \hline \end{array}$$

$$\begin{array}{r} 61.049 \\ \times 6.056 \\ \hline \end{array}$$

Score: /12

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 52.106 \\ \times 6.652 \\ \hline 104.212 \\ 2.605.300 \\ 31.263.600 \\ 312.636.000 \\ \hline 346.609.112 \end{array}$$

$$\begin{array}{r} 46.770 \\ \times 7.249 \\ \hline 420.930 \\ 1.870.800 \\ 9.354.000 \\ 327.390.000 \\ \hline 339.035.730 \end{array}$$

$$\begin{array}{r} 38.114 \\ \times 9.953 \\ \hline 114.342 \\ 1.905.700 \\ 34.302.600 \\ 343.026.000 \\ \hline 379.348.642 \end{array}$$

$$\begin{array}{r} 14.696 \\ \times 7.135 \\ \hline 73.480 \\ 440.880 \\ 1.469.600 \\ 102.872.000 \\ \hline 104.855.960 \end{array}$$

$$\begin{array}{r} 58.831 \\ \times 8.231 \\ \hline 58.831 \\ 1.764.930 \\ 11.766.200 \\ 470.648.000 \\ \hline 484.237.961 \end{array}$$

$$\begin{array}{r} 47.284 \\ \times 7.607 \\ \hline 330.988 \\ 28.370.400 \\ 330.988.000 \\ \hline 359.689.388 \end{array}$$

$$\begin{array}{r} 15.002 \\ \times 5.015 \\ \hline 75.010 \\ 150.020 \\ 75.010.000 \\ \hline 75.235.030 \end{array}$$

$$\begin{array}{r} 60.939 \\ \times 9.496 \\ \hline 365.634 \\ 5.484.510 \\ 24.375.600 \\ 548.451.000 \\ \hline 578.676.744 \end{array}$$

$$\begin{array}{r} 26.958 \\ \times 2.653 \\ \hline 80.874 \\ 1.347.900 \\ 16.174.800 \\ 53.916.000 \\ \hline 71.519.574 \end{array}$$

$$\begin{array}{r} 44.351 \\ \times 7.606 \\ \hline 266.106 \\ 26.610.600 \\ 310.457.000 \\ \hline 337.333.706 \end{array}$$

$$\begin{array}{r} 48.862 \\ \times 9.611 \\ \hline 48.862 \\ 488.620 \\ 29.317.200 \\ 439.758.000 \\ \hline 469.612.682 \end{array}$$

$$\begin{array}{r} 61.049 \\ \times 6.056 \\ \hline 366.294 \\ 3.052.450 \\ 366.294.000 \\ \hline 369.712.744 \end{array}$$

Score: /12

5-Digit by 4-Digit Multiplication (D)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 31.420 \\ \times 7.862 \\ \hline \end{array}$$

$$\begin{array}{r} 20.557 \\ \times 9.606 \\ \hline \end{array}$$

$$\begin{array}{r} 30.179 \\ \times 6.382 \\ \hline \end{array}$$

$$\begin{array}{r} 22.157 \\ \times 9.620 \\ \hline \end{array}$$

$$\begin{array}{r} 84.315 \\ \times 9.417 \\ \hline \end{array}$$

$$\begin{array}{r} 63.200 \\ \times 3.475 \\ \hline \end{array}$$

$$\begin{array}{r} 25.777 \\ \times 8.703 \\ \hline \end{array}$$

$$\begin{array}{r} 83.481 \\ \times 4.504 \\ \hline \end{array}$$

$$\begin{array}{r} 37.430 \\ \times 3.643 \\ \hline \end{array}$$

$$\begin{array}{r} 71.739 \\ \times 8.275 \\ \hline \end{array}$$

$$\begin{array}{r} 31.865 \\ \times 5.069 \\ \hline \end{array}$$

$$\begin{array}{r} 42.848 \\ \times 9.033 \\ \hline \end{array}$$

Score: /12

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 31.420 \\ \times 7.862 \\ \hline 62.840 \\ 1.885.200 \\ 25.136.000 \\ \underline{219.940.000} \\ 247.024.040 \end{array}$$

$$\begin{array}{r} 20.557 \\ \times 9.606 \\ \hline 123.342 \\ 12.334.200 \\ \underline{185.013.000} \\ 197.470.542 \end{array}$$

$$\begin{array}{r} 30.179 \\ \times 6.382 \\ \hline 60.358 \\ 2.414.320 \\ 9.053.700 \\ \underline{181.074.000} \\ 192.602.378 \end{array}$$

$$\begin{array}{r} 22.157 \\ \times 9.620 \\ \hline 443.140 \\ 13.294.200 \\ \underline{199.413.000} \\ 213.150.340 \end{array}$$

$$\begin{array}{r} 84.315 \\ \times 9.417 \\ \hline 590.205 \\ 843.150 \\ 33.726.000 \\ \underline{758.835.000} \\ 793.994.355 \end{array}$$

$$\begin{array}{r} 63.200 \\ \times 3.475 \\ \hline 316.000 \\ 4.424.000 \\ 25.280.000 \\ \underline{189.600.000} \\ 219.620.000 \end{array}$$

$$\begin{array}{r} 25.777 \\ \times 8.703 \\ \hline 77.331 \\ 18.043.900 \\ \underline{206.216.000} \\ 224.337.231 \end{array}$$

$$\begin{array}{r} 83.481 \\ \times 4.504 \\ \hline 333.924 \\ 41.740.500 \\ \underline{333.924.000} \\ 375.998.424 \end{array}$$

$$\begin{array}{r} 37.430 \\ \times 3.643 \\ \hline 112.290 \\ 1.497.200 \\ 22.458.000 \\ \underline{112.290.000} \\ 136.357.490 \end{array}$$

$$\begin{array}{r} 71.739 \\ \times 8.275 \\ \hline 358.695 \\ 5.021.730 \\ 14.347.800 \\ \underline{573.912.000} \\ 593.640.225 \end{array}$$

$$\begin{array}{r} 31.865 \\ \times 5.069 \\ \hline 286.785 \\ 1.911.900 \\ \underline{159.325.000} \\ 161.523.685 \end{array}$$

$$\begin{array}{r} 42.848 \\ \times 9.033 \\ \hline 128.544 \\ 1.285.440 \\ \underline{385.632.000} \\ 387.045.984 \end{array}$$

Score: /12

5-Digit by 4-Digit Multiplication (E)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 88.632 \\ \times 3.905 \\ \hline \end{array}$$

$$\begin{array}{r} 86.423 \\ \times 6.558 \\ \hline \end{array}$$

$$\begin{array}{r} 56.552 \\ \times 1.775 \\ \hline \end{array}$$

$$\begin{array}{r} 73.945 \\ \times 4.590 \\ \hline \end{array}$$

$$\begin{array}{r} 21.758 \\ \times 8.604 \\ \hline \end{array}$$

$$\begin{array}{r} 40.760 \\ \times 3.946 \\ \hline \end{array}$$

$$\begin{array}{r} 90.439 \\ \times 8.742 \\ \hline \end{array}$$

$$\begin{array}{r} 17.968 \\ \times 9.953 \\ \hline \end{array}$$

$$\begin{array}{r} 43.530 \\ \times 7.438 \\ \hline \end{array}$$

$$\begin{array}{r} 41.300 \\ \times 1.176 \\ \hline \end{array}$$

$$\begin{array}{r} 55.317 \\ \times 7.333 \\ \hline \end{array}$$

$$\begin{array}{r} 95.061 \\ \times 1.616 \\ \hline \end{array}$$

Score: /12

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 88.632 \\ \times 3.905 \\ \hline 443.160 \\ 79.768.800 \\ 265.896.000 \\ \hline 346.107.960 \end{array}$$

$$\begin{array}{r} 86.423 \\ \times 6.558 \\ \hline 691.384 \\ 4.321.150 \\ 43.211.500 \\ 518.538.000 \\ \hline 566.762.034 \end{array}$$

$$\begin{array}{r} 56.552 \\ \times 1.775 \\ \hline 282.760 \\ 3.958.640 \\ 39.586.400 \\ 56.552.000 \\ \hline 100.379.800 \end{array}$$

$$\begin{array}{r} 73.945 \\ \times 4.590 \\ \hline 6.655.050 \\ 36.972.500 \\ 295.780.000 \\ \hline 339.407.550 \end{array}$$

$$\begin{array}{r} 21.758 \\ \times 8.604 \\ \hline 87.032 \\ 13.054.800 \\ 174.064.000 \\ \hline 187.205.832 \end{array}$$

$$\begin{array}{r} 40.760 \\ \times 3.946 \\ \hline 244.560 \\ 1.630.400 \\ 36.684.000 \\ 122.280.000 \\ \hline 160.838.960 \end{array}$$

$$\begin{array}{r} 90.439 \\ \times 8.742 \\ \hline 180.878 \\ 3.617.560 \\ 63.307.300 \\ 723.512.000 \\ \hline 790.617.738 \end{array}$$

$$\begin{array}{r} 17.968 \\ \times 9.953 \\ \hline 53.904 \\ 898.400 \\ 16.171.200 \\ 161.712.000 \\ \hline 178.835.504 \end{array}$$

$$\begin{array}{r} 43.530 \\ \times 7.438 \\ \hline 348.240 \\ 1.305.900 \\ 17.412.000 \\ 304.710.000 \\ \hline 323.776.140 \end{array}$$

$$\begin{array}{r} 41.300 \\ \times 1.176 \\ \hline 247.800 \\ 2.891.000 \\ 4.130.000 \\ 41.300.000 \\ \hline 48.568.800 \end{array}$$

$$\begin{array}{r} 55.317 \\ \times 7.333 \\ \hline 165.951 \\ 1.659.510 \\ 16.595.100 \\ 387.219.000 \\ \hline 405.639.561 \end{array}$$

$$\begin{array}{r} 95.061 \\ \times 1.616 \\ \hline 570.366 \\ 950.610 \\ 57.036.600 \\ 95.061.000 \\ \hline 153.618.576 \end{array}$$

Score: /12

5-Digit by 4-Digit Multiplication (F)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 94.785 \\ \times 7.833 \\ \hline \end{array}$$

$$\begin{array}{r} 94.014 \\ \times 5.245 \\ \hline \end{array}$$

$$\begin{array}{r} 43.176 \\ \times 9.652 \\ \hline \end{array}$$

$$\begin{array}{r} 25.129 \\ \times 1.104 \\ \hline \end{array}$$

$$\begin{array}{r} 97.219 \\ \times 8.063 \\ \hline \end{array}$$

$$\begin{array}{r} 56.546 \\ \times 7.984 \\ \hline \end{array}$$

$$\begin{array}{r} 92.854 \\ \times 9.652 \\ \hline \end{array}$$

$$\begin{array}{r} 58.758 \\ \times 2.916 \\ \hline \end{array}$$

$$\begin{array}{r} 24.777 \\ \times 7.955 \\ \hline \end{array}$$

$$\begin{array}{r} 40.764 \\ \times 6.906 \\ \hline \end{array}$$

$$\begin{array}{r} 82.015 \\ \times 5.457 \\ \hline \end{array}$$

$$\begin{array}{r} 78.917 \\ \times 7.591 \\ \hline \end{array}$$

Score: /12

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 94.785 \\ \times 7.833 \\ \hline 284.355 \\ 2.843.550 \\ 75.828.000 \\ 663.495.000 \\ \hline 742.450.905 \end{array}$$

$$\begin{array}{r} 94.014 \\ \times 5.245 \\ \hline 470.070 \\ 3.760.560 \\ 18.802.800 \\ 470.070.000 \\ \hline 493.103.430 \end{array}$$

$$\begin{array}{r} 43.176 \\ \times 9.652 \\ \hline 86.352 \\ 2.158.800 \\ 25.905.600 \\ 388.584.000 \\ \hline 416.734.752 \end{array}$$

$$\begin{array}{r} 25.129 \\ \times 1.104 \\ \hline 100.516 \\ 2.512.900 \\ 25.129.000 \\ \hline 27.742.416 \end{array}$$

$$\begin{array}{r} 97.219 \\ \times 8.063 \\ \hline 291.657 \\ 5.833.140 \\ 777.752.000 \\ \hline 783.876.797 \end{array}$$

$$\begin{array}{r} 56.546 \\ \times 7.984 \\ \hline 226.184 \\ 4.523.680 \\ 50.891.400 \\ 395.822.000 \\ \hline 451.463.264 \end{array}$$

$$\begin{array}{r} 92.854 \\ \times 9.652 \\ \hline 185.708 \\ 4.642.700 \\ 55.712.400 \\ 835.686.000 \\ \hline 896.226.808 \end{array}$$

$$\begin{array}{r} 58.758 \\ \times 2.916 \\ \hline 352.548 \\ 587.580 \\ 52.882.200 \\ 117.516.000 \\ \hline 171.338.328 \end{array}$$

$$\begin{array}{r} 24.777 \\ \times 7.955 \\ \hline 123.885 \\ 1.238.850 \\ 22.299.300 \\ 173.439.000 \\ \hline 197.101.035 \end{array}$$

$$\begin{array}{r} 40.764 \\ \times 6.906 \\ \hline 244.584 \\ 36.687.600 \\ 244.584.000 \\ \hline 281.516.184 \end{array}$$

$$\begin{array}{r} 82.015 \\ \times 5.457 \\ \hline 574.105 \\ 4.100.750 \\ 32.806.000 \\ 410.075.000 \\ \hline 447.555.855 \end{array}$$

$$\begin{array}{r} 78.917 \\ \times 7.591 \\ \hline 78.917 \\ 7.102.530 \\ 39.458.500 \\ 552.419.000 \\ \hline 599.058.947 \end{array}$$

Score: /12

5-Digit by 4-Digit Multiplication (G)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 17.474 \\ \times 4.277 \\ \hline \end{array}$$

$$\begin{array}{r} 56.967 \\ \times 5.185 \\ \hline \end{array}$$

$$\begin{array}{r} 86.499 \\ \times 2.083 \\ \hline \end{array}$$

$$\begin{array}{r} 13.062 \\ \times 2.429 \\ \hline \end{array}$$

$$\begin{array}{r} 34.684 \\ \times 5.101 \\ \hline \end{array}$$

$$\begin{array}{r} 18.866 \\ \times 6.383 \\ \hline \end{array}$$

$$\begin{array}{r} 62.391 \\ \times 2.724 \\ \hline \end{array}$$

$$\begin{array}{r} 97.543 \\ \times 7.739 \\ \hline \end{array}$$

$$\begin{array}{r} 77.426 \\ \times 4.070 \\ \hline \end{array}$$

$$\begin{array}{r} 10.512 \\ \times 9.304 \\ \hline \end{array}$$

$$\begin{array}{r} 22.915 \\ \times 5.909 \\ \hline \end{array}$$

$$\begin{array}{r} 99.432 \\ \times 2.914 \\ \hline \end{array}$$

Score: /12

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 17.474 \\ \times 4.277 \\ \hline 122.318 \\ 1.223.180 \\ 3.494.800 \\ \underline{69.896.000} \\ 74.736.298 \end{array}$$

$$\begin{array}{r} 56.967 \\ \times 5.185 \\ \hline 284.835 \\ 4.557.360 \\ 5.696.700 \\ \underline{284.835.000} \\ 295.373.895 \end{array}$$

$$\begin{array}{r} 86.499 \\ \times 2.083 \\ \hline 259.497 \\ 6.919.920 \\ \underline{172.998.000} \\ 180.177.417 \end{array}$$

$$\begin{array}{r} 13.062 \\ \times 2.429 \\ \hline 117.558 \\ 261.240 \\ 5.224.800 \\ \underline{26.124.000} \\ 31.727.598 \end{array}$$

$$\begin{array}{r} 34.684 \\ \times 5.101 \\ \hline 34.684 \\ 3.468.400 \\ \underline{173.420.000} \\ 176.923.084 \end{array}$$

$$\begin{array}{r} 18.866 \\ \times 6.383 \\ \hline 56.598 \\ 1.509.280 \\ 5.659.800 \\ \underline{113.196.000} \\ 120.421.678 \end{array}$$

$$\begin{array}{r} 62.391 \\ \times 2.724 \\ \hline 249.564 \\ 1.247.820 \\ 43.673.700 \\ \underline{124.782.000} \\ 169.953.084 \end{array}$$

$$\begin{array}{r} 97.543 \\ \times 7.739 \\ \hline 877.887 \\ 2.926.290 \\ 68.280.100 \\ \underline{682.801.000} \\ 754.885.277 \end{array}$$

$$\begin{array}{r} 77.426 \\ \times 4.070 \\ \hline 5.419.820 \\ \underline{309.704.000} \\ 315.123.820 \end{array}$$

$$\begin{array}{r} 10.512 \\ \times 9.304 \\ \hline 42.048 \\ 3.153.600 \\ \underline{94.608.000} \\ 97.803.648 \end{array}$$

$$\begin{array}{r} 22.915 \\ \times 5.909 \\ \hline 206.235 \\ 20.623.500 \\ \underline{114.575.000} \\ 135.404.735 \end{array}$$

$$\begin{array}{r} 99.432 \\ \times 2.914 \\ \hline 397.728 \\ 994.320 \\ 89.488.800 \\ \underline{198.864.000} \\ 289.744.848 \end{array}$$

Score: /12

5-Digit by 4-Digit Multiplication (H)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 73.305 \\ \times 1.372 \\ \hline \end{array}$$

$$\begin{array}{r} 97.827 \\ \times 6.768 \\ \hline \end{array}$$

$$\begin{array}{r} 53.325 \\ \times 2.726 \\ \hline \end{array}$$

$$\begin{array}{r} 86.596 \\ \times 2.671 \\ \hline \end{array}$$

$$\begin{array}{r} 25.383 \\ \times 8.771 \\ \hline \end{array}$$

$$\begin{array}{r} 74.849 \\ \times 1.855 \\ \hline \end{array}$$

$$\begin{array}{r} 92.504 \\ \times 5.733 \\ \hline \end{array}$$

$$\begin{array}{r} 61.833 \\ \times 9.743 \\ \hline \end{array}$$

$$\begin{array}{r} 87.092 \\ \times 9.029 \\ \hline \end{array}$$

$$\begin{array}{r} 79.182 \\ \times 9.777 \\ \hline \end{array}$$

$$\begin{array}{r} 58.457 \\ \times 5.363 \\ \hline \end{array}$$

$$\begin{array}{r} 86.864 \\ \times 5.909 \\ \hline \end{array}$$

Score: /12

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 73.305 \\ \times 1.372 \\ \hline 146.610 \\ 5.131.350 \\ 21.991.500 \\ 73.305.000 \\ \hline 100.574.460 \end{array}$$

$$\begin{array}{r} 97.827 \\ \times 6.768 \\ \hline 782.616 \\ 5.869.620 \\ 68.478.900 \\ 586.962.000 \\ \hline 662.093.136 \end{array}$$

$$\begin{array}{r} 53.325 \\ \times 2.726 \\ \hline 319.950 \\ 1.066.500 \\ 37.327.500 \\ 106.650.000 \\ \hline 145.363.950 \end{array}$$

$$\begin{array}{r} 86.596 \\ \times 2.671 \\ \hline 86.596 \\ 6.061.720 \\ 51.957.600 \\ 173.192.000 \\ \hline 231.297.916 \end{array}$$

$$\begin{array}{r} 25.383 \\ \times 8.771 \\ \hline 25.383 \\ 1.776.810 \\ 17.768.100 \\ 203.064.000 \\ \hline 222.634.293 \end{array}$$

$$\begin{array}{r} 74.849 \\ \times 1.855 \\ \hline 374.245 \\ 3.742.450 \\ 59.879.200 \\ 74.849.000 \\ \hline 138.844.895 \end{array}$$

$$\begin{array}{r} 92.504 \\ \times 5.733 \\ \hline 277.512 \\ 2.775.120 \\ 64.752.800 \\ 462.520.000 \\ \hline 530.325.432 \end{array}$$

$$\begin{array}{r} 61.833 \\ \times 9.743 \\ \hline 185.499 \\ 2.473.320 \\ 43.283.100 \\ 556.497.000 \\ \hline 602.438.919 \end{array}$$

$$\begin{array}{r} 87.092 \\ \times 9.029 \\ \hline 783.828 \\ 1.741.840 \\ 783.828.000 \\ \hline 786.353.668 \end{array}$$

$$\begin{array}{r} 79.182 \\ \times 9.777 \\ \hline 554.274 \\ 5.542.740 \\ 55.427.400 \\ 712.638.000 \\ \hline 774.162.414 \end{array}$$

$$\begin{array}{r} 58.457 \\ \times 5.363 \\ \hline 175.371 \\ 3.507.420 \\ 17.537.100 \\ 292.285.000 \\ \hline 313.504.891 \end{array}$$

$$\begin{array}{r} 86.864 \\ \times 5.909 \\ \hline 781.776 \\ 78.177.600 \\ 434.320.000 \\ \hline 513.279.376 \end{array}$$

Score: /12

5-Digit by 4-Digit Multiplication (I)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 28.032 \\ \times 5.733 \\ \hline \end{array}$$

$$\begin{array}{r} 42.724 \\ \times 8.498 \\ \hline \end{array}$$

$$\begin{array}{r} 36.120 \\ \times 3.014 \\ \hline \end{array}$$

$$\begin{array}{r} 75.844 \\ \times 1.349 \\ \hline \end{array}$$

$$\begin{array}{r} 14.282 \\ \times 9.942 \\ \hline \end{array}$$

$$\begin{array}{r} 18.706 \\ \times 4.643 \\ \hline \end{array}$$

$$\begin{array}{r} 40.825 \\ \times 8.521 \\ \hline \end{array}$$

$$\begin{array}{r} 71.821 \\ \times 6.407 \\ \hline \end{array}$$

$$\begin{array}{r} 54.793 \\ \times 9.004 \\ \hline \end{array}$$

$$\begin{array}{r} 36.474 \\ \times 8.679 \\ \hline \end{array}$$

$$\begin{array}{r} 43.191 \\ \times 6.414 \\ \hline \end{array}$$

$$\begin{array}{r} 61.359 \\ \times 9.197 \\ \hline \end{array}$$

Score: /12

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 28.032 \\ \times 5.733 \\ \hline 84.096 \\ 840.960 \\ 19.622.400 \\ 140.160.000 \\ \hline 160.707.456 \end{array}$$

$$\begin{array}{r} 42.724 \\ \times 8.498 \\ \hline 341.792 \\ 3.845.160 \\ 17.089.600 \\ 341.792.000 \\ \hline 363.068.552 \end{array}$$

$$\begin{array}{r} 36.120 \\ \times 3.014 \\ \hline 144.480 \\ 361.200 \\ 108.360.000 \\ \hline 108.865.680 \end{array}$$

$$\begin{array}{r} 75.844 \\ \times 1.349 \\ \hline 682.596 \\ 3.033.760 \\ 22.753.200 \\ 75.844.000 \\ \hline 102.313.556 \end{array}$$

$$\begin{array}{r} 14.282 \\ \times 9.942 \\ \hline 28.564 \\ 571.280 \\ 12.853.800 \\ 128.538.000 \\ \hline 141.991.644 \end{array}$$

$$\begin{array}{r} 18.706 \\ \times 4.643 \\ \hline 56.118 \\ 748.240 \\ 11.223.600 \\ 74.824.000 \\ \hline 86.851.958 \end{array}$$

$$\begin{array}{r} 40.825 \\ \times 8.521 \\ \hline 40.825 \\ 816.500 \\ 20.412.500 \\ 326.600.000 \\ \hline 347.869.825 \end{array}$$

$$\begin{array}{r} 71.821 \\ \times 6.407 \\ \hline 502.747 \\ 28.728.400 \\ 430.926.000 \\ \hline 460.157.147 \end{array}$$

$$\begin{array}{r} 54.793 \\ \times 9.004 \\ \hline 219.172 \\ 493.137.000 \\ \hline 493.356.172 \end{array}$$

$$\begin{array}{r} 36.474 \\ \times 8.679 \\ \hline 328.266 \\ 2.553.180 \\ 21.884.400 \\ 291.792.000 \\ \hline 316.557.846 \end{array}$$

$$\begin{array}{r} 43.191 \\ \times 6.414 \\ \hline 172.764 \\ 431.910 \\ 17.276.400 \\ 259.146.000 \\ \hline 277.027.074 \end{array}$$

$$\begin{array}{r} 61.359 \\ \times 9.197 \\ \hline 429.513 \\ 5.522.310 \\ 6.135.900 \\ 552.231.000 \\ \hline 564.318.723 \end{array}$$

Score: /12

5-Digit by 4-Digit Multiplication (J)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 60.617 \\ \times 8.407 \\ \hline \end{array}$$

$$\begin{array}{r} 55.861 \\ \times 8.651 \\ \hline \end{array}$$

$$\begin{array}{r} 63.858 \\ \times 1.445 \\ \hline \end{array}$$

$$\begin{array}{r} 62.017 \\ \times 1.120 \\ \hline \end{array}$$

$$\begin{array}{r} 65.172 \\ \times 4.087 \\ \hline \end{array}$$

$$\begin{array}{r} 62.690 \\ \times 4.108 \\ \hline \end{array}$$

$$\begin{array}{r} 40.123 \\ \times 2.883 \\ \hline \end{array}$$

$$\begin{array}{r} 21.375 \\ \times 7.237 \\ \hline \end{array}$$

$$\begin{array}{r} 99.191 \\ \times 7.828 \\ \hline \end{array}$$

$$\begin{array}{r} 61.661 \\ \times 5.419 \\ \hline \end{array}$$

$$\begin{array}{r} 48.836 \\ \times 5.730 \\ \hline \end{array}$$

$$\begin{array}{r} 34.125 \\ \times 7.553 \\ \hline \end{array}$$

Score: /12

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 60.617 \\ \times 8.407 \\ \hline 424.319 \\ 24.246.800 \\ 484.936.000 \\ \hline 509.607.119 \end{array}$$

$$\begin{array}{r} 55.861 \\ \times 8.651 \\ \hline 55.861 \\ 2.793.050 \\ 33.516.600 \\ 446.888.000 \\ \hline 483.253.511 \end{array}$$

$$\begin{array}{r} 63.858 \\ \times 1.445 \\ \hline 319.290 \\ 2.554.320 \\ 25.543.200 \\ 63.858.000 \\ \hline 92.274.810 \end{array}$$

$$\begin{array}{r} 62.017 \\ \times 1.120 \\ \hline 1.240.340 \\ 6.201.700 \\ 62.017.000 \\ \hline 69.459.040 \end{array}$$

$$\begin{array}{r} 65.172 \\ \times 4.087 \\ \hline 456.204 \\ 5.213.760 \\ 260.688.000 \\ \hline 266.357.964 \end{array}$$

$$\begin{array}{r} 62.690 \\ \times 4.108 \\ \hline 501.520 \\ 6.269.000 \\ 250.760.000 \\ \hline 257.530.520 \end{array}$$

$$\begin{array}{r} 40.123 \\ \times 2.883 \\ \hline 120.369 \\ 3.209.840 \\ 32.098.400 \\ 80.246.000 \\ \hline 115.674.609 \end{array}$$

$$\begin{array}{r} 21.375 \\ \times 7.237 \\ \hline 149.625 \\ 641.250 \\ 4.275.000 \\ 149.625.000 \\ \hline 154.690.875 \end{array}$$

$$\begin{array}{r} 99.191 \\ \times 7.828 \\ \hline 793.528 \\ 1.983.820 \\ 79.352.800 \\ 694.337.000 \\ \hline 776.467.148 \end{array}$$

$$\begin{array}{r} 61.661 \\ \times 5.419 \\ \hline 554.949 \\ 616.610 \\ 24.664.400 \\ 308.305.000 \\ \hline 334.140.959 \end{array}$$

$$\begin{array}{r} 48.836 \\ \times 5.730 \\ \hline 1.465.080 \\ 34.185.200 \\ 244.180.000 \\ \hline 279.830.280 \end{array}$$

$$\begin{array}{r} 34.125 \\ \times 7.553 \\ \hline 102.375 \\ 1.706.250 \\ 17.062.500 \\ 238.875.000 \\ \hline 257.746.125 \end{array}$$

Score: /12