

6-Digit by 4-Digit Multiplication (A)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 545.798 \\ \times 6.126 \\ \hline \end{array}$$

$$\begin{array}{r} 406.620 \\ \times 5.853 \\ \hline \end{array}$$

$$\begin{array}{r} 877.976 \\ \times 1.481 \\ \hline \end{array}$$

$$\begin{array}{r} 848.379 \\ \times 6.780 \\ \hline \end{array}$$

Score: /4

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 545.798 \\ \times 6.126 \\ \hline 3.274.788 \\ 10.915.960 \\ 54.579.800 \\ 3.274.788.000 \\ \hline 3.343.558.548 \end{array}$$

$$\begin{array}{r} 406.620 \\ \times 5.853 \\ \hline 1.219.860 \\ 20.331.000 \\ 325.296.000 \\ 2.033.100.000 \\ \hline 2.379.946.860 \end{array}$$

$$\begin{array}{r} 877.976 \\ \times 1.481 \\ \hline 877.976 \\ 70.238.080 \\ 351.190.400 \\ 877.976.000 \\ \hline 1.300.282.456 \end{array}$$

$$\begin{array}{r} 848.379 \\ \times 6.780 \\ \hline 67.870.320 \\ 593.865.300 \\ 5.090.274.000 \\ \hline 5.752.009.620 \end{array}$$

Score: /4

6-Digit by 4-Digit Multiplication (B)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 110.414 \\ \times 6.431 \\ \hline \end{array}$$

$$\begin{array}{r} 353.833 \\ \times 8.680 \\ \hline \end{array}$$

$$\begin{array}{r} 774.404 \\ \times 6.818 \\ \hline \end{array}$$

$$\begin{array}{r} 197.411 \\ \times 7.794 \\ \hline \end{array}$$

Score: /4

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 110.414 \\ \times 6.431 \\ \hline 110.414 \\ 3.312.420 \\ 44.165.600 \\ 662.484.000 \\ \hline 710.072.434 \end{array}$$

$$\begin{array}{r} 353.833 \\ \times 8.680 \\ \hline 28.306.640 \\ 212.299.800 \\ 2.830.664.000 \\ \hline 3.071.270.440 \end{array}$$

$$\begin{array}{r} 774.404 \\ \times 6.818 \\ \hline 6.195.232 \\ 7.744.040 \\ 619.523.200 \\ 4.646.424.000 \\ \hline 5.279.886.472 \end{array}$$

$$\begin{array}{r} 197.411 \\ \times 7.794 \\ \hline 789.644 \\ 17.766.990 \\ 138.187.700 \\ 1.381.877.000 \\ \hline 1.538.621.334 \end{array}$$

Score: /4

6-Digit by 4-Digit Multiplication (C)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 963.696 \\ \times 4.298 \\ \hline \end{array}$$

$$\begin{array}{r} 582.521 \\ \times 9.726 \\ \hline \end{array}$$

$$\begin{array}{r} 225.282 \\ \times 7.777 \\ \hline \end{array}$$

$$\begin{array}{r} 767.719 \\ \times 8.049 \\ \hline \end{array}$$

Score: /4

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 963.696 \\ \times 4.298 \\ \hline 7.709.568 \\ 86.732.640 \\ 192.739.200 \\ 3.854.784.000 \\ \hline 4.141.965.408 \end{array}$$

$$\begin{array}{r} 582.521 \\ \times 9.726 \\ \hline 3.495.126 \\ 11.650.420 \\ 407.764.700 \\ 5.242.689.000 \\ \hline 5.665.599.246 \end{array}$$

$$\begin{array}{r} 225.282 \\ \times 7.777 \\ \hline 1.576.974 \\ 15.769.740 \\ 157.697.400 \\ 1.576.974.000 \\ \hline 1.752.018.114 \end{array}$$

$$\begin{array}{r} 767.719 \\ \times 8.049 \\ \hline 6.909.471 \\ 30.708.760 \\ 6.141.752.000 \\ \hline 6.179.370.231 \end{array}$$

Score: /4

6-Digit by 4-Digit Multiplication (D)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 997.761 \\ \times 6.062 \\ \hline \end{array}$$

$$\begin{array}{r} 866.444 \\ \times 7.646 \\ \hline \end{array}$$

$$\begin{array}{r} 322.473 \\ \times 1.594 \\ \hline \end{array}$$

$$\begin{array}{r} 285.451 \\ \times 6.296 \\ \hline \end{array}$$

Score: /4

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 997.761 \\ \times 6.062 \\ \hline 1.995.522 \\ 59.865.660 \\ 5.986.566.000 \\ \hline 6.048.427.182 \end{array}$$

$$\begin{array}{r} 866.444 \\ \times 7.646 \\ \hline 5.198.664 \\ 34.657.760 \\ 519.866.400 \\ 6.065.108.000 \\ \hline 6.624.830.824 \end{array}$$

$$\begin{array}{r} 322.473 \\ \times 1.594 \\ \hline 1.289.892 \\ 29.022.570 \\ 161.236.500 \\ 322.473.000 \\ \hline 514.021.962 \end{array}$$

$$\begin{array}{r} 285.451 \\ \times 6.296 \\ \hline 1.712.706 \\ 25.690.590 \\ 57.090.200 \\ 1.712.706.000 \\ \hline 1.797.199.496 \end{array}$$

Score: /4

6-Digit by 4-Digit Multiplication (E)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 830.927 \\ \times 5.216 \\ \hline \end{array}$$

$$\begin{array}{r} 531.390 \\ \times 5.114 \\ \hline \end{array}$$

$$\begin{array}{r} 748.065 \\ \times 5.231 \\ \hline \end{array}$$

$$\begin{array}{r} 941.569 \\ \times 8.308 \\ \hline \end{array}$$

Score: /4

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 830.927 \\ \times 5.216 \\ \hline 4.985.562 \\ 8.309.270 \\ 166.185.400 \\ 4.154.635.000 \\ \hline 4.334.115.232 \end{array}$$

$$\begin{array}{r} 531.390 \\ \times 5.114 \\ \hline 2.125.560 \\ 5.313.900 \\ 53.139.000 \\ 2.656.950.000 \\ \hline 2.717.528.460 \end{array}$$

$$\begin{array}{r} 748.065 \\ \times 5.231 \\ \hline 748.065 \\ 22.441.950 \\ 149.613.000 \\ 3.740.325.000 \\ \hline 3.913.128.015 \end{array}$$

$$\begin{array}{r} 941.569 \\ \times 8.308 \\ \hline 7.532.552 \\ 282.470.700 \\ 7.532.552.000 \\ \hline 7.822.555.252 \end{array}$$

Score: /4

6-Digit by 4-Digit Multiplication (F)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 350.925 \\ \times 7.383 \\ \hline \end{array}$$

$$\begin{array}{r} 613.551 \\ \times 3.314 \\ \hline \end{array}$$

$$\begin{array}{r} 488.392 \\ \times 5.519 \\ \hline \end{array}$$

$$\begin{array}{r} 783.949 \\ \times 6.822 \\ \hline \end{array}$$

Score: /4

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 350.925 \\ \times 7.383 \\ \hline 1.052.775 \\ 28.074.000 \\ 105.277.500 \\ 2.456.475.000 \\ \hline 2.590.879.275 \end{array}$$

$$\begin{array}{r} 613.551 \\ \times 3.314 \\ \hline 2.454.204 \\ 6.135.510 \\ 184.065.300 \\ 1.840.653.000 \\ \hline 2.033.308.014 \end{array}$$

$$\begin{array}{r} 488.392 \\ \times 5.519 \\ \hline 4.395.528 \\ 4.883.920 \\ 244.196.000 \\ 2.441.960.000 \\ \hline 2.695.435.448 \end{array}$$

$$\begin{array}{r} 783.949 \\ \times 6.822 \\ \hline 1.567.898 \\ 15.678.980 \\ 627.159.200 \\ 4.703.694.000 \\ \hline 5.348.100.078 \end{array}$$

Score: /4

6-Digit by 4-Digit Multiplication (G)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 281.838 \\ \times 1.778 \\ \hline \end{array}$$

$$\begin{array}{r} 764.458 \\ \times 7.097 \\ \hline \end{array}$$

$$\begin{array}{r} 337.185 \\ \times 7.279 \\ \hline \end{array}$$

$$\begin{array}{r} 734.885 \\ \times 9.270 \\ \hline \end{array}$$

Score: /4

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 281.838 \\ \times 1.778 \\ \hline 2.254.704 \\ 19.728.660 \\ 197.286.600 \\ 281.838.000 \\ \hline 501.107.964 \end{array}$$

$$\begin{array}{r} 764.458 \\ \times 7.097 \\ \hline 5.351.206 \\ 68.801.220 \\ 5.351.206.000 \\ \hline 5.425.358.426 \end{array}$$

$$\begin{array}{r} 337.185 \\ \times 7.279 \\ \hline 3.034.665 \\ 23.602.950 \\ 67.437.000 \\ 2.360.295.000 \\ \hline 2.454.369.615 \end{array}$$

$$\begin{array}{r} 734.885 \\ \times 9.270 \\ \hline 51.441.950 \\ 146.977.000 \\ 6.613.965.000 \\ \hline 6.812.383.950 \end{array}$$

Score: /4

6-Digit by 4-Digit Multiplication (H)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 612.967 \\ \times 7.750 \\ \hline \end{array}$$

$$\begin{array}{r} 939.439 \\ \times 7.999 \\ \hline \end{array}$$

$$\begin{array}{r} 433.042 \\ \times 9.512 \\ \hline \end{array}$$

$$\begin{array}{r} 107.906 \\ \times 8.979 \\ \hline \end{array}$$

Score: /4

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 612.967 \\ \times 7.750 \\ \hline 30.648.350 \\ 429.076.900 \\ 4.290.769.000 \\ \hline 4.750.494.250 \end{array}$$

$$\begin{array}{r} 939.439 \\ \times 7.999 \\ \hline 8.454.951 \\ 84.549.510 \\ 845.495.100 \\ 6.576.073.000 \\ \hline 7.514.572.561 \end{array}$$

$$\begin{array}{r} 433.042 \\ \times 9.512 \\ \hline 866.084 \\ 4.330.420 \\ 216.521.000 \\ 3.897.378.000 \\ \hline 4.119.095.504 \end{array}$$

$$\begin{array}{r} 107.906 \\ \times 8.979 \\ \hline 971.154 \\ 7.553.420 \\ 97.115.400 \\ 863.248.000 \\ \hline 968.887.974 \end{array}$$

Score: /4

6-Digit by 4-Digit Multiplication (I)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 397.841 \\ \times 4.783 \\ \hline \end{array}$$

$$\begin{array}{r} 752.764 \\ \times 9.661 \\ \hline \end{array}$$

$$\begin{array}{r} 562.260 \\ \times 1.203 \\ \hline \end{array}$$

$$\begin{array}{r} 550.694 \\ \times 6.972 \\ \hline \end{array}$$

Score: /4

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 397.841 \\ \times 4.783 \\ \hline 1.193.523 \\ 31.827.280 \\ 278.488.700 \\ 1.591.364.000 \\ \hline 1.902.873.503 \end{array}$$

$$\begin{array}{r} 752.764 \\ \times 9.661 \\ \hline 752.764 \\ 45.165.840 \\ 451.658.400 \\ 6.774.876.000 \\ \hline 7.272.453.004 \end{array}$$

$$\begin{array}{r} 562.260 \\ \times 1.203 \\ \hline 1.686.780 \\ 112.452.000 \\ 562.260.000 \\ \hline 676.398.780 \end{array}$$

$$\begin{array}{r} 550.694 \\ \times 6.972 \\ \hline 1.101.388 \\ 38.548.580 \\ 495.624.600 \\ 3.304.164.000 \\ \hline 3.839.438.568 \end{array}$$

Score: /4

6-Digit by 4-Digit Multiplication (J)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 115.357 \\ \times 4.699 \\ \hline \end{array}$$

$$\begin{array}{r} 386.613 \\ \times 8.720 \\ \hline \end{array}$$

$$\begin{array}{r} 214.532 \\ \times 4.648 \\ \hline \end{array}$$

$$\begin{array}{r} 747.896 \\ \times 1.779 \\ \hline \end{array}$$

Score: /4

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 115.357 \\ \times 4.699 \\ \hline 1.038.213 \\ 10.382.130 \\ 69.214.200 \\ 461.428.000 \\ \hline 542.062.543 \end{array}$$

$$\begin{array}{r} 386.613 \\ \times 8.720 \\ \hline 7.732.260 \\ 270.629.100 \\ 3.092.904.000 \\ \hline 3.371.265.360 \end{array}$$

$$\begin{array}{r} 214.532 \\ \times 4.648 \\ \hline 1.716.256 \\ 8.581.280 \\ 128.719.200 \\ 858.128.000 \\ \hline 997.144.736 \end{array}$$

$$\begin{array}{r} 747.896 \\ \times 1.779 \\ \hline 6.731.064 \\ 52.352.720 \\ 523.527.200 \\ 747.896.000 \\ \hline 1.330.506.984 \end{array}$$

Score: /4