

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

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

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

Calculate each product.

$$\begin{array}{r} 52.511 \\ \times 2.187 \\ \hline \end{array}$$

$$\begin{array}{r} 50.582 \\ \times 4.971 \\ \hline \end{array}$$

$$\begin{array}{r} 73.516 \\ \times 4.360 \\ \hline \end{array}$$

$$\begin{array}{r} 27.946 \\ \times 3.103 \\ \hline \end{array}$$

$$\begin{array}{r} 37.823 \\ \times 2.851 \\ \hline \end{array}$$

$$\begin{array}{r} 49.721 \\ \times 8.239 \\ \hline \end{array}$$

Score: /6

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

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

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

Calculate each product.

$$\begin{array}{r} 52.511 \\ \times 2.187 \\ \hline 367.577 \\ 4.200.880 \\ 5.251.100 \\ 105.022.000 \\ \hline 114.841.557 \end{array}$$

$$\begin{array}{r} 50.582 \\ \times 4.971 \\ \hline 50.582 \\ 3.540.740 \\ 45.523.800 \\ 202.328.000 \\ \hline 251.443.122 \end{array}$$

$$\begin{array}{r} 73.516 \\ \times 4.360 \\ \hline 4.410.960 \\ 22.054.800 \\ 294.064.000 \\ \hline 320.529.760 \end{array}$$

$$\begin{array}{r} 27.946 \\ \times 3.103 \\ \hline 83.838 \\ 2.794.600 \\ 83.838.000 \\ \hline 86.716.438 \end{array}$$

$$\begin{array}{r} 37.823 \\ \times 2.851 \\ \hline 37.823 \\ 1.891.150 \\ 30.258.400 \\ 75.646.000 \\ \hline 107.833.373 \end{array}$$

$$\begin{array}{r} 49.721 \\ \times 8.239 \\ \hline 447.489 \\ 1.491.630 \\ 9.944.200 \\ 397.768.000 \\ \hline 409.651.319 \end{array}$$

Score: /6

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

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

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

Calculate each product.

$$\begin{array}{r} 79.612 \\ \times 8.483 \\ \hline \end{array}$$

$$\begin{array}{r} 86.614 \\ \times 9.423 \\ \hline \end{array}$$

$$\begin{array}{r} 60.811 \\ \times 3.103 \\ \hline \end{array}$$

$$\begin{array}{r} 59.725 \\ \times 4.637 \\ \hline \end{array}$$

$$\begin{array}{r} 87.992 \\ \times 2.062 \\ \hline \end{array}$$

$$\begin{array}{r} 86.018 \\ \times 9.594 \\ \hline \end{array}$$

Score: /6

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

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

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

Calculate each product.

$$\begin{array}{r} 79.612 \\ \times 8.483 \\ \hline 238.836 \\ 6.368.960 \\ 31.844.800 \\ 636.896.000 \\ \hline 675.348.596 \end{array}$$

$$\begin{array}{r} 86.614 \\ \times 9.423 \\ \hline 259.842 \\ 1.732.280 \\ 34.645.600 \\ 779.526.000 \\ \hline 816.163.722 \end{array}$$

$$\begin{array}{r} 60.811 \\ \times 3.103 \\ \hline 182.433 \\ 6.081.100 \\ 182.433.000 \\ \hline 188.696.533 \end{array}$$

$$\begin{array}{r} 59.725 \\ \times 4.637 \\ \hline 418.075 \\ 1.791.750 \\ 35.835.000 \\ 238.900.000 \\ \hline 276.944.825 \end{array}$$

$$\begin{array}{r} 87.992 \\ \times 2.062 \\ \hline 175.984 \\ 5.279.520 \\ 175.984.000 \\ \hline 181.439.504 \end{array}$$

$$\begin{array}{r} 86.018 \\ \times 9.594 \\ \hline 344.072 \\ 7.741.620 \\ 43.009.000 \\ 774.162.000 \\ \hline 825.256.692 \end{array}$$

Score: /6

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

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

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

Calculate each product.

$$\begin{array}{r} 50.598 \\ \times 4.974 \\ \hline \end{array}$$

$$\begin{array}{r} 20.559 \\ \times 2.077 \\ \hline \end{array}$$

$$\begin{array}{r} 73.616 \\ \times 8.411 \\ \hline \end{array}$$

$$\begin{array}{r} 63.141 \\ \times 2.261 \\ \hline \end{array}$$

$$\begin{array}{r} 58.452 \\ \times 1.847 \\ \hline \end{array}$$

$$\begin{array}{r} 14.645 \\ \times 8.292 \\ \hline \end{array}$$

Score: /6

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

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

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

Calculate each product.

$$\begin{array}{r} 50.598 \\ \times 4.974 \\ \hline 202.392 \\ 3.541.860 \\ 45.538.200 \\ 202.392.000 \\ \hline 251.674.452 \end{array}$$

$$\begin{array}{r} 20.559 \\ \times 2.077 \\ \hline 143.913 \\ 1.439.130 \\ 41.118.000 \\ \hline 42.701.043 \end{array}$$

$$\begin{array}{r} 73.616 \\ \times 8.411 \\ \hline 73.616 \\ 736.160 \\ 29.446.400 \\ 588.928.000 \\ \hline 619.184.176 \end{array}$$

$$\begin{array}{r} 63.141 \\ \times 2.261 \\ \hline 63.141 \\ 3.788.460 \\ 12.628.200 \\ 126.282.000 \\ \hline 142.761.801 \end{array}$$

$$\begin{array}{r} 58.452 \\ \times 1.847 \\ \hline 409.164 \\ 2.338.080 \\ 46.761.600 \\ 58.452.000 \\ \hline 107.960.844 \end{array}$$

$$\begin{array}{r} 14.645 \\ \times 8.292 \\ \hline 29.290 \\ 1.318.050 \\ 2.929.000 \\ 117.160.000 \\ \hline 121.436.340 \end{array}$$

Score: /6

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

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

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

Calculate each product.

$$\begin{array}{r} 33.571 \\ \times 5.242 \\ \hline \end{array}$$

$$\begin{array}{r} 17.929 \\ \times 6.414 \\ \hline \end{array}$$

$$\begin{array}{r} 64.178 \\ \times 5.908 \\ \hline \end{array}$$

$$\begin{array}{r} 21.057 \\ \times 3.928 \\ \hline \end{array}$$

$$\begin{array}{r} 63.060 \\ \times 8.382 \\ \hline \end{array}$$

$$\begin{array}{r} 19.964 \\ \times 9.996 \\ \hline \end{array}$$

Score: /6

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

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

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

Calculate each product.

$$\begin{array}{r} 33.571 \\ \times 5.242 \\ \hline 67.142 \\ 1.342.840 \\ 6.714.200 \\ 167.855.000 \\ \hline 175.979.182 \end{array}$$

$$\begin{array}{r} 17.929 \\ \times 6.414 \\ \hline 71.716 \\ 179.290 \\ 7.171.600 \\ 107.574.000 \\ \hline 114.996.606 \end{array}$$

$$\begin{array}{r} 64.178 \\ \times 5.908 \\ \hline 513.424 \\ 57.760.200 \\ 320.890.000 \\ \hline 379.163.624 \end{array}$$

$$\begin{array}{r} 21.057 \\ \times 3.928 \\ \hline 168.456 \\ 421.140 \\ 18.951.300 \\ 63.171.000 \\ \hline 82.711.896 \end{array}$$

$$\begin{array}{r} 63.060 \\ \times 8.382 \\ \hline 126.120 \\ 5.044.800 \\ 18.918.000 \\ 504.480.000 \\ \hline 528.568.920 \end{array}$$

$$\begin{array}{r} 19.964 \\ \times 9.996 \\ \hline 119.784 \\ 1.796.760 \\ 17.967.600 \\ 179.676.000 \\ \hline 199.560.144 \end{array}$$

Score: /6



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

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

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

Calculate each product.

$$\begin{array}{r} 85.290 \\ \times 2.097 \\ \hline \end{array}$$

$$\begin{array}{r} 69.754 \\ \times 1.589 \\ \hline \end{array}$$

$$\begin{array}{r} 43.200 \\ \times 2.959 \\ \hline \end{array}$$

$$\begin{array}{r} 48.928 \\ \times 8.682 \\ \hline \end{array}$$

$$\begin{array}{r} 71.019 \\ \times 5.763 \\ \hline \end{array}$$

$$\begin{array}{r} 13.262 \\ \times 2.665 \\ \hline \end{array}$$

Score: /6

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

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

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

Calculate each product.

$$\begin{array}{r} 85.290 \\ \times 2.097 \\ \hline 597.030 \\ 7.676.100 \\ 170.580.000 \\ \hline 178.853.130 \end{array}$$

$$\begin{array}{r} 69.754 \\ \times 1.589 \\ \hline 627.786 \\ 5.580.320 \\ 34.877.000 \\ 69.754.000 \\ \hline 110.839.106 \end{array}$$

$$\begin{array}{r} 43.200 \\ \times 2.959 \\ \hline 388.800 \\ 2.160.000 \\ 38.880.000 \\ 86.400.000 \\ \hline 127.828.800 \end{array}$$

$$\begin{array}{r} 48.928 \\ \times 8.682 \\ \hline 97.856 \\ 3.914.240 \\ 29.356.800 \\ 391.424.000 \\ \hline 424.792.896 \end{array}$$

$$\begin{array}{r} 71.019 \\ \times 5.763 \\ \hline 213.057 \\ 4.261.140 \\ 49.713.300 \\ 355.095.000 \\ \hline 409.282.497 \end{array}$$

$$\begin{array}{r} 13.262 \\ \times 2.665 \\ \hline 66.310 \\ 795.720 \\ 7.957.200 \\ 26.524.000 \\ \hline 35.343.230 \end{array}$$

Score: /6

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

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

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

Calculate each product.

$$\begin{array}{r} 82.477 \\ \times 8.740 \\ \hline \end{array}$$

$$\begin{array}{r} 70.445 \\ \times 4.670 \\ \hline \end{array}$$

$$\begin{array}{r} 34.213 \\ \times 4.503 \\ \hline \end{array}$$

$$\begin{array}{r} 58.510 \\ \times 3.010 \\ \hline \end{array}$$

$$\begin{array}{r} 75.277 \\ \times 7.875 \\ \hline \end{array}$$

$$\begin{array}{r} 72.927 \\ \times 5.662 \\ \hline \end{array}$$

Score: /6

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

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

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

Calculate each product.

$$\begin{array}{r} 82.477 \\ \times 8.740 \\ \hline 3.299.080 \\ 57.733.900 \\ 659.816.000 \\ \hline 720.848.980 \end{array}$$

$$\begin{array}{r} 70.445 \\ \times 4.670 \\ \hline 4.931.150 \\ 42.267.000 \\ 281.780.000 \\ \hline 328.978.150 \end{array}$$

$$\begin{array}{r} 34.213 \\ \times 4.503 \\ \hline 102.639 \\ 17.106.500 \\ 136.852.000 \\ \hline 154.061.139 \end{array}$$

$$\begin{array}{r} 58.510 \\ \times 3.010 \\ \hline 585.100 \\ 175.530.000 \\ \hline 176.115.100 \end{array}$$

$$\begin{array}{r} 75.277 \\ \times 7.875 \\ \hline 376.385 \\ 5.269.390 \\ 60.221.600 \\ 526.939.000 \\ \hline 592.806.375 \end{array}$$

$$\begin{array}{r} 72.927 \\ \times 5.662 \\ \hline 145.854 \\ 4.375.620 \\ 43.756.200 \\ 364.635.000 \\ \hline 412.912.674 \end{array}$$

Score: /6

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

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

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

Calculate each product.

$$\begin{array}{r} 11.136 \\ \times 5.526 \\ \hline \end{array}$$

$$\begin{array}{r} 92.525 \\ \times 2.954 \\ \hline \end{array}$$

$$\begin{array}{r} 56.156 \\ \times 9.875 \\ \hline \end{array}$$

$$\begin{array}{r} 83.592 \\ \times 4.461 \\ \hline \end{array}$$

$$\begin{array}{r} 35.019 \\ \times 3.540 \\ \hline \end{array}$$

$$\begin{array}{r} 90.393 \\ \times 7.872 \\ \hline \end{array}$$

Score: /6

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

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

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

Calculate each product.

$$\begin{array}{r} 11.136 \\ \times 5.526 \\ \hline 66.816 \\ 222.720 \\ 5.568.000 \\ 55.680.000 \\ \hline 61.537.536 \end{array}$$

$$\begin{array}{r} 92.525 \\ \times 2.954 \\ \hline 370.100 \\ 4.626.250 \\ 83.272.500 \\ 185.050.000 \\ \hline 273.318.850 \end{array}$$

$$\begin{array}{r} 56.156 \\ \times 9.875 \\ \hline 280.780 \\ 3.930.920 \\ 44.924.800 \\ 505.404.000 \\ \hline 554.540.500 \end{array}$$

$$\begin{array}{r} 83.592 \\ \times 4.461 \\ \hline 83.592 \\ 5.015.520 \\ 33.436.800 \\ 334.368.000 \\ \hline 372.903.912 \end{array}$$

$$\begin{array}{r} 35.019 \\ \times 3.540 \\ \hline 1.400.760 \\ 17.509.500 \\ 105.057.000 \\ \hline 123.967.260 \end{array}$$

$$\begin{array}{r} 90.393 \\ \times 7.872 \\ \hline 180.786 \\ 6.327.510 \\ 72.314.400 \\ 632.751.000 \\ \hline 711.573.696 \end{array}$$

Score: /6

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

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

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

Calculate each product.

$$\begin{array}{r} 37.299 \\ \times 4.543 \\ \hline \end{array}$$

$$\begin{array}{r} 57.248 \\ \times 1.101 \\ \hline \end{array}$$

$$\begin{array}{r} 28.274 \\ \times 2.037 \\ \hline \end{array}$$

$$\begin{array}{r} 40.694 \\ \times 5.428 \\ \hline \end{array}$$

$$\begin{array}{r} 60.287 \\ \times 9.939 \\ \hline \end{array}$$

$$\begin{array}{r} 19.464 \\ \times 5.728 \\ \hline \end{array}$$

Score: /6

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

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

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

Calculate each product.

$$\begin{array}{r} 37.299 \\ \times 4.543 \\ \hline 111.897 \\ 1.491.960 \\ 18.649.500 \\ 149.196.000 \\ \hline 169.449.357 \end{array}$$

$$\begin{array}{r} 57.248 \\ \times 1.101 \\ \hline 57.248 \\ 5.724.800 \\ 57.248.000 \\ \hline 63.030.048 \end{array}$$

$$\begin{array}{r} 28.274 \\ \times 2.037 \\ \hline 197.918 \\ 848.220 \\ 56.548.000 \\ \hline 57.594.138 \end{array}$$

$$\begin{array}{r} 40.694 \\ \times 5.428 \\ \hline 325.552 \\ 813.880 \\ 16.277.600 \\ 203.470.000 \\ \hline 220.887.032 \end{array}$$

$$\begin{array}{r} 60.287 \\ \times 9.939 \\ \hline 542.583 \\ 1.808.610 \\ 54.258.300 \\ 542.583.000 \\ \hline 599.192.493 \end{array}$$

$$\begin{array}{r} 19.464 \\ \times 5.728 \\ \hline 155.712 \\ 389.280 \\ 13.624.800 \\ 97.320.000 \\ \hline 111.489.792 \end{array}$$

Score: /6



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

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

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

Calculate each product.

$$\begin{array}{r} 41.581 \\ \times 6.023 \\ \hline \end{array}$$

$$\begin{array}{r} 25.539 \\ \times 9.770 \\ \hline \end{array}$$

$$\begin{array}{r} 89.219 \\ \times 1.977 \\ \hline \end{array}$$

$$\begin{array}{r} 89.802 \\ \times 5.478 \\ \hline \end{array}$$

$$\begin{array}{r} 90.764 \\ \times 3.152 \\ \hline \end{array}$$

$$\begin{array}{r} 53.532 \\ \times 7.955 \\ \hline \end{array}$$

Score: /6

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

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

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

Calculate each product.

$$\begin{array}{r} 41.581 \\ \times 6.023 \\ \hline 124.743 \\ 831.620 \\ 249.486.000 \\ \hline 250.442.363 \end{array}$$

$$\begin{array}{r} 25.539 \\ \times 9.770 \\ \hline 1.787.730 \\ 17.877.300 \\ 229.851.000 \\ \hline 249.516.030 \end{array}$$

$$\begin{array}{r} 89.219 \\ \times 1.977 \\ \hline 624.533 \\ 6.245.330 \\ 80.297.100 \\ 89.219.000 \\ \hline 176.385.963 \end{array}$$

$$\begin{array}{r} 89.802 \\ \times 5.478 \\ \hline 718.416 \\ 6.286.140 \\ 35.920.800 \\ 449.010.000 \\ \hline 491.935.356 \end{array}$$

$$\begin{array}{r} 90.764 \\ \times 3.152 \\ \hline 181.528 \\ 4.538.200 \\ 9.076.400 \\ 272.292.000 \\ \hline 286.088.128 \end{array}$$

$$\begin{array}{r} 53.532 \\ \times 7.955 \\ \hline 267.660 \\ 2.676.600 \\ 48.178.800 \\ 374.724.000 \\ \hline 425.847.060 \end{array}$$

Score: /6

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

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

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

Calculate each product.

$$\begin{array}{r} 71.761 \\ \times 3.633 \\ \hline \end{array}$$

$$\begin{array}{r} 56.324 \\ \times 7.284 \\ \hline \end{array}$$

$$\begin{array}{r} 59.744 \\ \times 4.906 \\ \hline \end{array}$$

$$\begin{array}{r} 33.167 \\ \times 3.581 \\ \hline \end{array}$$

$$\begin{array}{r} 16.428 \\ \times 8.049 \\ \hline \end{array}$$

$$\begin{array}{r} 22.523 \\ \times 9.096 \\ \hline \end{array}$$

Score: /6

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

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

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

Calculate each product.

$$\begin{array}{r} 71.761 \\ \times 3.633 \\ \hline 215.283 \\ 2.152.830 \\ 43.056.600 \\ 215.283.000 \\ \hline 260.707.713 \end{array}$$

$$\begin{array}{r} 56.324 \\ \times 7.284 \\ \hline 225.296 \\ 4.505.920 \\ 11.264.800 \\ 394.268.000 \\ \hline 410.264.016 \end{array}$$

$$\begin{array}{r} 59.744 \\ \times 4.906 \\ \hline 358.464 \\ 53.769.600 \\ 238.976.000 \\ \hline 293.104.064 \end{array}$$

$$\begin{array}{r} 33.167 \\ \times 3.581 \\ \hline 33.167 \\ 2.653.360 \\ 16.583.500 \\ 99.501.000 \\ \hline 118.771.027 \end{array}$$

$$\begin{array}{r} 16.428 \\ \times 8.049 \\ \hline 147.852 \\ 657.120 \\ 131.424.000 \\ \hline 132.228.972 \end{array}$$

$$\begin{array}{r} 22.523 \\ \times 9.096 \\ \hline 135.138 \\ 2.027.070 \\ 202.707.000 \\ \hline 204.869.208 \end{array}$$

Score: /6