

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

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

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

Calculate each product.

$$\begin{array}{r} 556,669 \\ \times 2,291 \\ \hline \end{array}$$

$$\begin{array}{r} 270,046 \\ \times 2,204 \\ \hline \end{array}$$

$$\begin{array}{r} 130,633 \\ \times 7,542 \\ \hline \end{array}$$

$$\begin{array}{r} 168,534 \\ \times 2,112 \\ \hline \end{array}$$

$$\begin{array}{r} 970,625 \\ \times 1,449 \\ \hline \end{array}$$

$$\begin{array}{r} 946,293 \\ \times 5,225 \\ \hline \end{array}$$

$$\begin{array}{r} 938,485 \\ \times 1,242 \\ \hline \end{array}$$

$$\begin{array}{r} 266,919 \\ \times 7,543 \\ \hline \end{array}$$

$$\begin{array}{r} 559,226 \\ \times 9,869 \\ \hline \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 556,669 \\ \times 2,291 \\ \hline 556,669 \\ 50,100,210 \\ 111,333,800 \\ \hline 1,113,338,000 \\ \hline 1,275,328,679 \end{array}$$

$$\begin{array}{r} 270,046 \\ \times 2,204 \\ \hline 1,080,184 \\ 54,009,200 \\ \hline 540,092,000 \\ \hline 595,181,384 \end{array}$$

$$\begin{array}{r} 130,633 \\ \times 7,542 \\ \hline 261,266 \\ 5,225,320 \\ 65,316,500 \\ \hline 914,431,000 \\ \hline 985,234,086 \end{array}$$

$$\begin{array}{r} 168,534 \\ \times 2,112 \\ \hline 337,068 \\ 1,685,340 \\ 16,853,400 \\ \hline 337,068,000 \\ \hline 355,943,808 \end{array}$$

$$\begin{array}{r} 970,625 \\ \times 1,449 \\ \hline 8,735,625 \\ 38,825,000 \\ 388,250,000 \\ \hline 970,625,000 \\ \hline 1,406,435,625 \end{array}$$

$$\begin{array}{r} 946,293 \\ \times 5,225 \\ \hline 4,731,465 \\ 18,925,860 \\ 189,258,600 \\ \hline 4,731,465,000 \\ \hline 4,944,380,925 \end{array}$$

$$\begin{array}{r} 938,485 \\ \times 1,242 \\ \hline 1,876,970 \\ 37,539,400 \\ 187,697,000 \\ \hline 938,485,000 \\ \hline 1,165,598,370 \end{array}$$

$$\begin{array}{r} 266,919 \\ \times 7,543 \\ \hline 800,757 \\ 10,676,760 \\ 133,459,500 \\ \hline 1,868,433,000 \\ \hline 2,013,370,017 \end{array}$$

$$\begin{array}{r} 559,226 \\ \times 9,869 \\ \hline 5,033,034 \\ 33,553,560 \\ 447,380,800 \\ \hline 5,033,034,000 \\ \hline 5,519,001,394 \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 689,376 \\ \times 4,644 \\ \hline \end{array}$$

$$\begin{array}{r} 102,433 \\ \times 8,822 \\ \hline \end{array}$$

$$\begin{array}{r} 539,605 \\ \times 4,001 \\ \hline \end{array}$$

$$\begin{array}{r} 921,123 \\ \times 9,067 \\ \hline \end{array}$$

$$\begin{array}{r} 199,779 \\ \times 7,775 \\ \hline \end{array}$$

$$\begin{array}{r} 786,713 \\ \times 3,988 \\ \hline \end{array}$$

$$\begin{array}{r} 609,225 \\ \times 9,036 \\ \hline \end{array}$$

$$\begin{array}{r} 890,600 \\ \times 7,083 \\ \hline \end{array}$$

$$\begin{array}{r} 106,869 \\ \times 5,601 \\ \hline \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 689,376 \\ \times 4,644 \\ \hline 2,757,504 \\ 27,575,040 \\ 413,625,600 \\ \hline 2,757,504,000 \\ \hline 3,201,462,144 \end{array}$$

$$\begin{array}{r} 102,433 \\ \times 8,822 \\ \hline 204,866 \\ 2,048,660 \\ 81,946,400 \\ \hline 819,464,000 \\ \hline 903,663,926 \end{array}$$

$$\begin{array}{r} 539,605 \\ \times 4,001 \\ \hline 539,605 \\ \hline 2,158,420,000 \\ \hline 2,158,959,605 \end{array}$$

$$\begin{array}{r} 921,123 \\ \times 9,067 \\ \hline 6,447,861 \\ 55,267,380 \\ 8,290,107,000 \\ \hline 8,351,822,241 \end{array}$$

$$\begin{array}{r} 199,779 \\ \times 7,775 \\ \hline 998,895 \\ 13,984,530 \\ 139,845,300 \\ \hline 1,398,453,000 \\ \hline 1,553,281,725 \end{array}$$

$$\begin{array}{r} 786,713 \\ \times 3,988 \\ \hline 6,293,704 \\ 62,937,040 \\ 708,041,700 \\ \hline 2,360,139,000 \\ \hline 3,137,411,444 \end{array}$$

$$\begin{array}{r} 609,225 \\ \times 9,036 \\ \hline 3,655,350 \\ 18,276,750 \\ 5,483,025,000 \\ \hline 5,504,957,100 \end{array}$$

$$\begin{array}{r} 890,600 \\ \times 7,083 \\ \hline 2,671,800 \\ 71,248,000 \\ 6,234,200,000 \\ \hline 6,308,119,800 \end{array}$$

$$\begin{array}{r} 106,869 \\ \times 5,601 \\ \hline 106,869 \\ 64,121,400 \\ 534,345,000 \\ \hline 598,573,269 \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 800,951 \\ \times 4,940 \\ \hline \end{array}$$

$$\begin{array}{r} 687,979 \\ \times 1,913 \\ \hline \end{array}$$

$$\begin{array}{r} 423,523 \\ \times 9,137 \\ \hline \end{array}$$

$$\begin{array}{r} 399,851 \\ \times 7,821 \\ \hline \end{array}$$

$$\begin{array}{r} 749,114 \\ \times 4,859 \\ \hline \end{array}$$

$$\begin{array}{r} 650,699 \\ \times 5,392 \\ \hline \end{array}$$

$$\begin{array}{r} 544,311 \\ \times 2,742 \\ \hline \end{array}$$

$$\begin{array}{r} 798,240 \\ \times 7,199 \\ \hline \end{array}$$

$$\begin{array}{r} 465,767 \\ \times 8,768 \\ \hline \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 800,951 \\ \times 4,940 \\ \hline 32,038,040 \\ 720,855,900 \\ \hline 3,203,804,000 \\ \hline 3,956,697,940 \end{array}$$

$$\begin{array}{r} 687,979 \\ \times 1,913 \\ \hline 2,063,937 \\ 6,879,790 \\ 619,181,100 \\ \hline 687,979,000 \\ \hline 1,316,103,827 \end{array}$$

$$\begin{array}{r} 423,523 \\ \times 9,137 \\ \hline 2,964,661 \\ 12,705,690 \\ 42,352,300 \\ \hline 3,811,707,000 \\ \hline 3,869,729,651 \end{array}$$

$$\begin{array}{r} 399,851 \\ \times 7,821 \\ \hline 399,851 \\ 7,997,020 \\ 319,880,800 \\ \hline 2,798,957,000 \\ \hline 3,127,234,671 \end{array}$$

$$\begin{array}{r} 749,114 \\ \times 4,859 \\ \hline 6,742,026 \\ 37,455,700 \\ 599,291,200 \\ \hline 2,996,456,000 \\ \hline 3,639,944,926 \end{array}$$

$$\begin{array}{r} 650,699 \\ \times 5,392 \\ \hline 1,301,398 \\ 58,562,910 \\ 195,209,700 \\ \hline 3,253,495,000 \\ \hline 3,508,569,008 \end{array}$$

$$\begin{array}{r} 544,311 \\ \times 2,742 \\ \hline 1,088,622 \\ 21,772,440 \\ 381,017,700 \\ \hline 1,088,622,000 \\ \hline 1,492,500,762 \end{array}$$

$$\begin{array}{r} 798,240 \\ \times 7,199 \\ \hline 7,184,160 \\ 71,841,600 \\ 79,824,000 \\ \hline 5,587,680,000 \\ \hline 5,746,529,760 \end{array}$$

$$\begin{array}{r} 465,767 \\ \times 8,768 \\ \hline 3,726,136 \\ 27,946,020 \\ 326,036,900 \\ \hline 3,726,136,000 \\ \hline 4,083,845,056 \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 263,970 \\ \times 6,504 \\ \hline \end{array}$$

$$\begin{array}{r} 125,744 \\ \times 1,068 \\ \hline \end{array}$$

$$\begin{array}{r} 955,091 \\ \times 7,928 \\ \hline \end{array}$$

$$\begin{array}{r} 991,180 \\ \times 8,212 \\ \hline \end{array}$$

$$\begin{array}{r} 316,947 \\ \times 2,321 \\ \hline \end{array}$$

$$\begin{array}{r} 908,392 \\ \times 4,118 \\ \hline \end{array}$$

$$\begin{array}{r} 692,514 \\ \times 5,079 \\ \hline \end{array}$$

$$\begin{array}{r} 448,033 \\ \times 2,165 \\ \hline \end{array}$$

$$\begin{array}{r} 881,156 \\ \times 1,944 \\ \hline \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 263,970 \\ \times 6,504 \\ \hline 1,055,880 \\ 131,985,000 \\ 1,583,820,000 \\ \hline 1,716,860,880 \end{array}$$

$$\begin{array}{r} 125,744 \\ \times 1,068 \\ \hline 1,005,952 \\ 7,544,640 \\ 125,744,000 \\ \hline 134,294,592 \end{array}$$

$$\begin{array}{r} 955,091 \\ \times 7,928 \\ \hline 7,640,728 \\ 19,101,820 \\ 859,581,900 \\ \hline 6,685,637,000 \\ \hline 7,571,961,448 \end{array}$$

$$\begin{array}{r} 991,180 \\ \times 8,212 \\ \hline 1,982,360 \\ 9,911,800 \\ 198,236,000 \\ 7,929,440,000 \\ \hline 8,139,570,160 \end{array}$$

$$\begin{array}{r} 316,947 \\ \times 2,321 \\ \hline 316,947 \\ 6,338,940 \\ 95,084,100 \\ 633,894,000 \\ \hline 735,633,987 \end{array}$$

$$\begin{array}{r} 908,392 \\ \times 4,118 \\ \hline 7,267,136 \\ 9,083,920 \\ 90,839,200 \\ 3,633,568,000 \\ \hline 3,740,758,256 \end{array}$$

$$\begin{array}{r} 692,514 \\ \times 5,079 \\ \hline 6,232,626 \\ 48,475,980 \\ 3,462,570,000 \\ \hline 3,517,278,606 \end{array}$$

$$\begin{array}{r} 448,033 \\ \times 2,165 \\ \hline 2,240,165 \\ 26,881,980 \\ 44,803,300 \\ 896,066,000 \\ \hline 969,991,445 \end{array}$$

$$\begin{array}{r} 881,156 \\ \times 1,944 \\ \hline 3,524,624 \\ 35,246,240 \\ 793,040,400 \\ 881,156,000 \\ \hline 1,712,967,264 \end{array}$$

Score: /9



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

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

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

Calculate each product.

$$\begin{array}{r} 818,174 \\ \times 6,016 \\ \hline \end{array}$$

$$\begin{array}{r} 324,776 \\ \times 6,028 \\ \hline \end{array}$$

$$\begin{array}{r} 921,177 \\ \times 3,859 \\ \hline \end{array}$$

$$\begin{array}{r} 920,117 \\ \times 9,095 \\ \hline \end{array}$$

$$\begin{array}{r} 472,581 \\ \times 2,650 \\ \hline \end{array}$$

$$\begin{array}{r} 464,646 \\ \times 2,760 \\ \hline \end{array}$$

$$\begin{array}{r} 517,497 \\ \times 1,774 \\ \hline \end{array}$$

$$\begin{array}{r} 386,453 \\ \times 8,309 \\ \hline \end{array}$$

$$\begin{array}{r} 591,806 \\ \times 4,288 \\ \hline \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 818,174 \\ \times 6,016 \\ \hline 4,909,044 \\ 8,181,740 \\ 4,909,044,000 \\ \hline 4,922,134,784 \end{array}$$

$$\begin{array}{r} 324,776 \\ \times 6,028 \\ \hline 2,598,208 \\ 6,495,520 \\ 1,948,656,000 \\ \hline 1,957,749,728 \end{array}$$

$$\begin{array}{r} 921,177 \\ \times 3,859 \\ \hline 8,290,593 \\ 46,058,850 \\ 736,941,600 \\ 2,763,531,000 \\ \hline 3,554,822,043 \end{array}$$

$$\begin{array}{r} 920,117 \\ \times 9,095 \\ \hline 4,600,585 \\ 82,810,530 \\ 8,281,053,000 \\ \hline 8,368,464,115 \end{array}$$

$$\begin{array}{r} 472,581 \\ \times 2,650 \\ \hline 23,629,050 \\ 283,548,600 \\ 945,162,000 \\ \hline 1,252,339,650 \end{array}$$

$$\begin{array}{r} 464,646 \\ \times 2,760 \\ \hline 27,878,760 \\ 325,252,200 \\ 929,292,000 \\ \hline 1,282,422,960 \end{array}$$

$$\begin{array}{r} 517,497 \\ \times 1,774 \\ \hline 2,069,988 \\ 36,224,790 \\ 362,247,900 \\ 517,497,000 \\ \hline 918,039,678 \end{array}$$

$$\begin{array}{r} 386,453 \\ \times 8,309 \\ \hline 3,478,077 \\ 115,935,900 \\ 3,091,624,000 \\ \hline 3,211,037,977 \end{array}$$

$$\begin{array}{r} 591,806 \\ \times 4,288 \\ \hline 4,734,448 \\ 47,344,480 \\ 118,361,200 \\ 2,367,224,000 \\ \hline 2,537,664,128 \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 282,296 \\ \times 9,436 \\ \hline \end{array}$$

$$\begin{array}{r} 527,638 \\ \times 7,140 \\ \hline \end{array}$$

$$\begin{array}{r} 404,764 \\ \times 3,115 \\ \hline \end{array}$$

$$\begin{array}{r} 497,477 \\ \times 2,752 \\ \hline \end{array}$$

$$\begin{array}{r} 565,276 \\ \times 7,815 \\ \hline \end{array}$$

$$\begin{array}{r} 888,939 \\ \times 3,394 \\ \hline \end{array}$$

$$\begin{array}{r} 624,252 \\ \times 6,550 \\ \hline \end{array}$$

$$\begin{array}{r} 940,421 \\ \times 5,575 \\ \hline \end{array}$$

$$\begin{array}{r} 441,456 \\ \times 7,449 \\ \hline \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 282,296 \\ \times 9,436 \\ \hline 1,693,776 \\ 8,468,880 \\ 112,918,400 \\ 2,540,664,000 \\ \hline 2,663,745,056 \end{array}$$

$$\begin{array}{r} 527,638 \\ \times 7,140 \\ \hline 21,105,520 \\ 52,763,800 \\ 3,693,466,000 \\ \hline 3,767,335,320 \end{array}$$

$$\begin{array}{r} 404,764 \\ \times 3,115 \\ \hline 2,023,820 \\ 4,047,640 \\ 40,476,400 \\ 1,214,292,000 \\ \hline 1,260,839,860 \end{array}$$

$$\begin{array}{r} 497,477 \\ \times 2,752 \\ \hline 994,954 \\ 24,873,850 \\ 348,233,900 \\ 994,954,000 \\ \hline 1,369,056,704 \end{array}$$

$$\begin{array}{r} 565,276 \\ \times 7,815 \\ \hline 2,826,380 \\ 5,652,760 \\ 452,220,800 \\ 3,956,932,000 \\ \hline 4,417,631,940 \end{array}$$

$$\begin{array}{r} 888,939 \\ \times 3,394 \\ \hline 3,555,756 \\ 80,004,510 \\ 266,681,700 \\ 2,666,817,000 \\ \hline 3,017,058,966 \end{array}$$

$$\begin{array}{r} 624,252 \\ \times 6,550 \\ \hline 31,212,600 \\ 312,126,000 \\ 3,745,512,000 \\ \hline 4,088,850,600 \end{array}$$

$$\begin{array}{r} 940,421 \\ \times 5,575 \\ \hline 4,702,105 \\ 65,829,470 \\ 470,210,500 \\ 4,702,105,000 \\ \hline 5,242,847,075 \end{array}$$

$$\begin{array}{r} 441,456 \\ \times 7,449 \\ \hline 3,973,104 \\ 17,658,240 \\ 176,582,400 \\ 3,090,192,000 \\ \hline 3,288,405,744 \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 530,844 \\ \times 2,335 \\ \hline \end{array}$$

$$\begin{array}{r} 909,694 \\ \times 2,750 \\ \hline \end{array}$$

$$\begin{array}{r} 861,432 \\ \times 6,652 \\ \hline \end{array}$$

$$\begin{array}{r} 475,499 \\ \times 5,646 \\ \hline \end{array}$$

$$\begin{array}{r} 273,607 \\ \times 2,700 \\ \hline \end{array}$$

$$\begin{array}{r} 495,328 \\ \times 8,771 \\ \hline \end{array}$$

$$\begin{array}{r} 364,906 \\ \times 6,755 \\ \hline \end{array}$$

$$\begin{array}{r} 902,687 \\ \times 9,312 \\ \hline \end{array}$$

$$\begin{array}{r} 395,523 \\ \times 4,530 \\ \hline \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 530,844 \\ \times 2,335 \\ \hline 2,654,220 \\ 15,925,320 \\ 159,253,200 \\ \underline{1,061,688,000} \\ 1,239,520,740 \end{array}$$

$$\begin{array}{r} 909,694 \\ \times 2,750 \\ \hline 45,484,700 \\ 636,785,800 \\ \underline{1,819,388,000} \\ 2,501,658,500 \end{array}$$

$$\begin{array}{r} 861,432 \\ \times 6,652 \\ \hline 1,722,864 \\ 43,071,600 \\ 516,859,200 \\ \underline{5,168,592,000} \\ 5,730,245,664 \end{array}$$

$$\begin{array}{r} 475,499 \\ \times 5,646 \\ \hline 2,852,994 \\ 19,019,960 \\ 285,299,400 \\ \underline{2,377,495,000} \\ 2,684,667,354 \end{array}$$

$$\begin{array}{r} 273,607 \\ \times 2,700 \\ \hline 191,524,900 \\ \underline{547,214,000} \\ 738,738,900 \end{array}$$

$$\begin{array}{r} 495,328 \\ \times 8,771 \\ \hline 495,328 \\ 34,672,960 \\ 346,729,600 \\ \underline{3,962,624,000} \\ 4,344,521,888 \end{array}$$

$$\begin{array}{r} 364,906 \\ \times 6,755 \\ \hline 1,824,530 \\ 18,245,300 \\ 255,434,200 \\ \underline{2,189,436,000} \\ 2,464,940,030 \end{array}$$

$$\begin{array}{r} 902,687 \\ \times 9,312 \\ \hline 1,805,374 \\ 9,026,870 \\ 270,806,100 \\ \underline{8,124,183,000} \\ 8,405,821,344 \end{array}$$

$$\begin{array}{r} 395,523 \\ \times 4,530 \\ \hline 11,865,690 \\ 197,761,500 \\ \underline{1,582,092,000} \\ 1,791,719,190 \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 671,516 \\ \times 9,418 \\ \hline \end{array}$$

$$\begin{array}{r} 760,439 \\ \times 7,431 \\ \hline \end{array}$$

$$\begin{array}{r} 937,978 \\ \times 3,712 \\ \hline \end{array}$$

$$\begin{array}{r} 605,556 \\ \times 9,218 \\ \hline \end{array}$$

$$\begin{array}{r} 677,326 \\ \times 3,972 \\ \hline \end{array}$$

$$\begin{array}{r} 941,481 \\ \times 9,218 \\ \hline \end{array}$$

$$\begin{array}{r} 929,961 \\ \times 5,230 \\ \hline \end{array}$$

$$\begin{array}{r} 613,501 \\ \times 9,595 \\ \hline \end{array}$$

$$\begin{array}{r} 322,545 \\ \times 8,625 \\ \hline \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 671,516 \\ \times 9,418 \\ \hline 5,372,128 \\ 6,715,160 \\ 268,606,400 \\ \hline 6,043,644,000 \\ \hline 6,324,337,688 \end{array}$$

$$\begin{array}{r} 760,439 \\ \times 7,431 \\ \hline 760,439 \\ 22,813,170 \\ 304,175,600 \\ \hline 5,323,073,000 \\ \hline 5,650,822,209 \end{array}$$

$$\begin{array}{r} 937,978 \\ \times 3,712 \\ \hline 1,875,956 \\ 9,379,780 \\ 656,584,600 \\ \hline 2,813,934,000 \\ \hline 3,481,774,336 \end{array}$$

$$\begin{array}{r} 605,556 \\ \times 9,218 \\ \hline 4,844,448 \\ 6,055,560 \\ 121,111,200 \\ \hline 5,450,004,000 \\ \hline 5,582,015,208 \end{array}$$

$$\begin{array}{r} 677,326 \\ \times 3,972 \\ \hline 1,354,652 \\ 47,412,820 \\ 609,593,400 \\ \hline 2,031,978,000 \\ \hline 2,690,338,872 \end{array}$$

$$\begin{array}{r} 941,481 \\ \times 9,218 \\ \hline 7,531,848 \\ 9,414,810 \\ 188,296,200 \\ \hline 8,473,329,000 \\ \hline 8,678,571,858 \end{array}$$

$$\begin{array}{r} 929,961 \\ \times 5,230 \\ \hline 27,898,830 \\ 185,992,200 \\ \hline 4,649,805,000 \\ \hline 4,863,696,030 \end{array}$$

$$\begin{array}{r} 613,501 \\ \times 9,595 \\ \hline 3,067,505 \\ 55,215,090 \\ 306,750,500 \\ \hline 5,521,509,000 \\ \hline 5,886,542,095 \end{array}$$

$$\begin{array}{r} 322,545 \\ \times 8,625 \\ \hline 1,612,725 \\ 6,450,900 \\ 193,527,000 \\ \hline 2,580,360,000 \\ \hline 2,781,950,625 \end{array}$$

Score: /9



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

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

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

Calculate each product.

$$\begin{array}{r} 213,671 \\ \times 3,745 \\ \hline \end{array}$$

$$\begin{array}{r} 171,136 \\ \times 8,756 \\ \hline \end{array}$$

$$\begin{array}{r} 206,911 \\ \times 7,631 \\ \hline \end{array}$$

$$\begin{array}{r} 734,642 \\ \times 8,930 \\ \hline \end{array}$$

$$\begin{array}{r} 568,925 \\ \times 9,449 \\ \hline \end{array}$$

$$\begin{array}{r} 206,527 \\ \times 8,395 \\ \hline \end{array}$$

$$\begin{array}{r} 282,904 \\ \times 6,390 \\ \hline \end{array}$$

$$\begin{array}{r} 148,438 \\ \times 7,803 \\ \hline \end{array}$$

$$\begin{array}{r} 182,567 \\ \times 4,069 \\ \hline \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 213,671 \\ \times 3,745 \\ \hline 1,068,355 \\ 8,546,840 \\ 149,569,700 \\ 641,013,000 \\ \hline 800,197,895 \end{array}$$

$$\begin{array}{r} 171,136 \\ \times 8,756 \\ \hline 1,026,816 \\ 8,556,800 \\ 119,795,200 \\ 1,369,088,000 \\ \hline 1,498,466,816 \end{array}$$

$$\begin{array}{r} 206,911 \\ \times 7,631 \\ \hline 206,911 \\ 6,207,330 \\ 124,146,600 \\ 1,448,377,000 \\ \hline 1,578,937,841 \end{array}$$

$$\begin{array}{r} 734,642 \\ \times 8,930 \\ \hline 22,039,260 \\ 661,177,800 \\ 5,877,136,000 \\ \hline 6,560,353,060 \end{array}$$

$$\begin{array}{r} 568,925 \\ \times 9,449 \\ \hline 5,120,325 \\ 22,757,000 \\ 227,570,000 \\ 5,120,325,000 \\ \hline 5,375,772,325 \end{array}$$

$$\begin{array}{r} 206,527 \\ \times 8,395 \\ \hline 1,032,635 \\ 18,587,430 \\ 61,958,100 \\ 1,652,216,000 \\ \hline 1,733,794,165 \end{array}$$

$$\begin{array}{r} 282,904 \\ \times 6,390 \\ \hline 25,461,360 \\ 84,871,200 \\ 1,697,424,000 \\ \hline 1,807,756,560 \end{array}$$

$$\begin{array}{r} 148,438 \\ \times 7,803 \\ \hline 445,314 \\ 118,750,400 \\ 1,039,066,000 \\ \hline 1,158,261,714 \end{array}$$

$$\begin{array}{r} 182,567 \\ \times 4,069 \\ \hline 1,643,103 \\ 10,954,020 \\ 730,268,000 \\ \hline 742,865,123 \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 956,216 \\ \times 7,947 \\ \hline \end{array}$$

$$\begin{array}{r} 634,993 \\ \times 6,183 \\ \hline \end{array}$$

$$\begin{array}{r} 165,978 \\ \times 5,113 \\ \hline \end{array}$$

$$\begin{array}{r} 445,056 \\ \times 7,767 \\ \hline \end{array}$$

$$\begin{array}{r} 838,125 \\ \times 2,828 \\ \hline \end{array}$$

$$\begin{array}{r} 648,116 \\ \times 5,883 \\ \hline \end{array}$$

$$\begin{array}{r} 119,528 \\ \times 4,968 \\ \hline \end{array}$$

$$\begin{array}{r} 187,265 \\ \times 2,235 \\ \hline \end{array}$$

$$\begin{array}{r} 144,719 \\ \times 6,783 \\ \hline \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 956,216 \\ \times 7,947 \\ \hline 6,693,512 \\ 38,248,640 \\ 860,594,400 \\ \hline 6,693,512,000 \\ \hline 7,599,048,552 \end{array}$$

$$\begin{array}{r} 634,993 \\ \times 6,183 \\ \hline 1,904,979 \\ 50,799,440 \\ 63,499,300 \\ \hline 3,809,958,000 \\ \hline 3,926,161,719 \end{array}$$

$$\begin{array}{r} 165,978 \\ \times 5,113 \\ \hline 497,934 \\ 1,659,780 \\ 16,597,800 \\ \hline 829,890,000 \\ \hline 848,645,514 \end{array}$$

$$\begin{array}{r} 445,056 \\ \times 7,767 \\ \hline 3,115,392 \\ 26,703,360 \\ 311,539,200 \\ \hline 3,115,392,000 \\ \hline 3,456,749,952 \end{array}$$

$$\begin{array}{r} 838,125 \\ \times 2,828 \\ \hline 6,705,000 \\ 16,762,500 \\ 670,500,000 \\ \hline 1,676,250,000 \\ \hline 2,370,217,500 \end{array}$$

$$\begin{array}{r} 648,116 \\ \times 5,883 \\ \hline 1,944,348 \\ 51,849,280 \\ 518,492,800 \\ \hline 3,240,580,000 \\ \hline 3,812,866,428 \end{array}$$

$$\begin{array}{r} 119,528 \\ \times 4,968 \\ \hline 956,224 \\ 7,171,680 \\ 107,575,200 \\ 478,112,000 \\ \hline 593,815,104 \end{array}$$

$$\begin{array}{r} 187,265 \\ \times 2,235 \\ \hline 936,325 \\ 5,617,950 \\ 37,453,000 \\ 374,530,000 \\ \hline 418,537,275 \end{array}$$

$$\begin{array}{r} 144,719 \\ \times 6,783 \\ \hline 434,157 \\ 11,577,520 \\ 101,303,300 \\ 868,314,000 \\ \hline 981,628,977 \end{array}$$

Score: /9