

4-Digit by 4-Digit Multiplication (A)

Multiply to determine each product.

$$\begin{array}{r} 7,494 \\ \times 5,202 \\ \hline \end{array}$$

$$\begin{array}{r} 1,769 \\ \times 2,616 \\ \hline \end{array}$$

$$\begin{array}{r} 3,035 \\ \times 9,702 \\ \hline \end{array}$$

$$\begin{array}{r} 8,871 \\ \times 8,114 \\ \hline \end{array}$$

$$\begin{array}{r} 7,255 \\ \times 1,745 \\ \hline \end{array}$$

$$\begin{array}{r} 9,466 \\ \times 8,438 \\ \hline \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 7,494 \\ \times 5,202 \\ \hline 14,988 \\ 0 \\ 1,498,800 \\ 37,470,000 \\ \hline 38,983,788 \end{array}$$

$$\begin{array}{r} 1,769 \\ \times 2,616 \\ \hline 10,614 \\ 17,690 \\ 1,061,400 \\ 3,538,000 \\ \hline 4,627,704 \end{array}$$

$$\begin{array}{r} 3,035 \\ \times 9,702 \\ \hline 6,070 \\ 0 \\ 2,124,500 \\ 27,315,000 \\ \hline 29,445,570 \end{array}$$

$$\begin{array}{r} 8,871 \\ \times 8,114 \\ \hline 35,484 \\ 88,710 \\ 887,100 \\ 70,968,000 \\ \hline 71,979,294 \end{array}$$

$$\begin{array}{r} 7,255 \\ \times 1,745 \\ \hline 36,275 \\ 290,200 \\ 5,078,500 \\ 7,255,000 \\ \hline 12,659,975 \end{array}$$

$$\begin{array}{r} 9,466 \\ \times 8,438 \\ \hline 75,728 \\ 283,980 \\ 3,786,400 \\ 75,728,000 \\ \hline 79,874,108 \end{array}$$

4-Digit by 4-Digit Multiplication (B)

Multiply to determine each product.

$$\begin{array}{r} 5,938 \\ \times 9,222 \\ \hline \end{array}$$

$$\begin{array}{r} 1,601 \\ \times 5,353 \\ \hline \end{array}$$

$$\begin{array}{r} 4,762 \\ \times 9,909 \\ \hline \end{array}$$

$$\begin{array}{r} 6,255 \\ \times 5,052 \\ \hline \end{array}$$

$$\begin{array}{r} 7,970 \\ \times 4,626 \\ \hline \end{array}$$

$$\begin{array}{r} 1,911 \\ \times 6,323 \\ \hline \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 5,938 \\ \times 9,222 \\ \hline 11,876 \\ 118,760 \\ 1,187,600 \\ 53,442,000 \\ \hline 54,760,236 \end{array}$$

$$\begin{array}{r} 1,601 \\ \times 5,353 \\ \hline 4,803 \\ 80,050 \\ 480,300 \\ 8,005,000 \\ \hline 8,570,153 \end{array}$$

$$\begin{array}{r} 4,762 \\ \times 9,909 \\ \hline 42,858 \\ 0 \\ 4,285,800 \\ 42,858,000 \\ \hline 47,186,658 \end{array}$$

$$\begin{array}{r} 6,255 \\ \times 5,052 \\ \hline 12,510 \\ 312,750 \\ 0 \\ 31,275,000 \\ \hline 31,600,260 \end{array}$$

$$\begin{array}{r} 7,970 \\ \times 4,626 \\ \hline 47,820 \\ 159,400 \\ 4,782,000 \\ 31,880,000 \\ \hline 36,869,220 \end{array}$$

$$\begin{array}{r} 1,911 \\ \times 6,323 \\ \hline 5,733 \\ 38,220 \\ 573,300 \\ 11,466,000 \\ \hline 12,083,253 \end{array}$$

4-Digit by 4-Digit Multiplication (C)

Multiply to determine each product.

$$\begin{array}{r} 8,731 \\ \times 6,513 \\ \hline \end{array}$$

$$\begin{array}{r} 8,744 \\ \times 7,992 \\ \hline \end{array}$$

$$\begin{array}{r} 8,972 \\ \times 2,609 \\ \hline \end{array}$$

$$\begin{array}{r} 5,075 \\ \times 8,901 \\ \hline \end{array}$$

$$\begin{array}{r} 7,949 \\ \times 1,977 \\ \hline \end{array}$$

$$\begin{array}{r} 9,985 \\ \times 8,110 \\ \hline \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 8,731 \\ \times 6,513 \\ \hline 26,193 \\ 87,310 \\ 4,365,500 \\ \underline{52,386,000} \\ 56,865,003 \end{array}$$

$$\begin{array}{r} 8,744 \\ \times 7,992 \\ \hline 17,488 \\ 786,960 \\ 7,869,600 \\ \underline{61,208,000} \\ 69,882,048 \end{array}$$

$$\begin{array}{r} 8,972 \\ \times 2,609 \\ \hline 80,748 \\ 0 \\ 5,383,200 \\ \underline{17,944,000} \\ 23,407,948 \end{array}$$

$$\begin{array}{r} 5,075 \\ \times 8,901 \\ \hline 5,075 \\ 0 \\ 4,567,500 \\ \underline{40,600,000} \\ 45,172,575 \end{array}$$

$$\begin{array}{r} 7,949 \\ \times 1,977 \\ \hline 55,643 \\ 556,430 \\ 7,154,100 \\ \underline{7,949,000} \\ 15,715,173 \end{array}$$

$$\begin{array}{r} 9,985 \\ \times 8,110 \\ \hline 0 \\ 99,850 \\ 998,500 \\ \underline{79,880,000} \\ 80,978,350 \end{array}$$

4-Digit by 4-Digit Multiplication (D)

Multiply to determine each product.

$$\begin{array}{r} 5,305 \\ \times 3,036 \\ \hline \end{array}$$

$$\begin{array}{r} 3,040 \\ \times 8,169 \\ \hline \end{array}$$

$$\begin{array}{r} 2,647 \\ \times 9,957 \\ \hline \end{array}$$

$$\begin{array}{r} 9,359 \\ \times 8,509 \\ \hline \end{array}$$

$$\begin{array}{r} 6,423 \\ \times 5,819 \\ \hline \end{array}$$

$$\begin{array}{r} 8,469 \\ \times 6,485 \\ \hline \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 5,305 \\ \times 3,036 \\ \hline 31,830 \\ 159,150 \\ 0 \\ \hline 15,915,000 \\ \hline 16,105,980 \end{array}$$

$$\begin{array}{r} 3,040 \\ \times 8,169 \\ \hline 27,360 \\ 182,400 \\ 304,000 \\ \hline 24,320,000 \\ \hline 24,833,760 \end{array}$$

$$\begin{array}{r} 2,647 \\ \times 9,957 \\ \hline 18,529 \\ 132,350 \\ 2,382,300 \\ \hline 23,823,000 \\ \hline 26,356,179 \end{array}$$

$$\begin{array}{r} 9,359 \\ \times 8,509 \\ \hline 84,231 \\ 0 \\ 4,679,500 \\ 74,872,000 \\ \hline 79,635,731 \end{array}$$

$$\begin{array}{r} 6,423 \\ \times 5,819 \\ \hline 57,807 \\ 64,230 \\ 5,138,400 \\ 32,115,000 \\ \hline 37,375,437 \end{array}$$

$$\begin{array}{r} 8,469 \\ \times 6,485 \\ \hline 42,345 \\ 677,520 \\ 3,387,600 \\ 50,814,000 \\ \hline 54,921,465 \end{array}$$

4-Digit by 4-Digit Multiplication (E)

Multiply to determine each product.

$$\begin{array}{r} 4,933 \\ \times 6,282 \\ \hline \end{array}$$

$$\begin{array}{r} 6,105 \\ \times 1,448 \\ \hline \end{array}$$

$$\begin{array}{r} 5,952 \\ \times 4,554 \\ \hline \end{array}$$

$$\begin{array}{r} 8,366 \\ \times 6,025 \\ \hline \end{array}$$

$$\begin{array}{r} 4,148 \\ \times 8,692 \\ \hline \end{array}$$

$$\begin{array}{r} 6,659 \\ \times 6,320 \\ \hline \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 4,933 \\ \times 6,282 \\ \hline 9,866 \\ 394,640 \\ 986,600 \\ \hline 29,598,000 \\ \hline 30,989,106 \end{array}$$

$$\begin{array}{r} 6,105 \\ \times 1,448 \\ \hline 48,840 \\ 244,200 \\ 2,442,000 \\ \hline 6,105,000 \\ \hline 8,840,040 \end{array}$$

$$\begin{array}{r} 5,952 \\ \times 4,554 \\ \hline 23,808 \\ 297,600 \\ 2,976,000 \\ \hline 23,808,000 \\ \hline 27,105,408 \end{array}$$

$$\begin{array}{r} 8,366 \\ \times 6,025 \\ \hline 41,830 \\ 167,320 \\ 0 \\ \hline 50,196,000 \\ \hline 50,405,150 \end{array}$$

$$\begin{array}{r} 4,148 \\ \times 8,692 \\ \hline 8,296 \\ 373,320 \\ 2,488,800 \\ \hline 33,184,000 \\ \hline 36,054,416 \end{array}$$

$$\begin{array}{r} 6,659 \\ \times 6,320 \\ \hline 0 \\ 133,180 \\ 1,997,700 \\ \hline 39,954,000 \\ \hline 42,084,880 \end{array}$$

4-Digit by 4-Digit Multiplication (F)

Multiply to determine each product.

$$\begin{array}{r} 4,280 \\ \times 8,700 \\ \hline \end{array}$$

$$\begin{array}{r} 8,895 \\ \times 5,440 \\ \hline \end{array}$$

$$\begin{array}{r} 8,941 \\ \times 9,814 \\ \hline \end{array}$$

$$\begin{array}{r} 5,377 \\ \times 8,420 \\ \hline \end{array}$$

$$\begin{array}{r} 8,570 \\ \times 9,241 \\ \hline \end{array}$$

$$\begin{array}{r} 5,136 \\ \times 7,704 \\ \hline \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 4,280 \\ \times 8,700 \\ \hline 0 \\ 0 \\ 2,996,000 \\ 34,240,000 \\ \hline 37,236,000 \end{array}$$

$$\begin{array}{r} 8,895 \\ \times 5,440 \\ \hline 0 \\ 355,800 \\ 3,558,000 \\ 44,475,000 \\ \hline 48,388,800 \end{array}$$

$$\begin{array}{r} 8,941 \\ \times 9,814 \\ \hline 35,764 \\ 89,410 \\ 7,152,800 \\ 80,469,000 \\ \hline 87,746,974 \end{array}$$

$$\begin{array}{r} 5,377 \\ \times 8,420 \\ \hline 0 \\ 107,540 \\ 2,150,800 \\ 43,016,000 \\ \hline 45,274,340 \end{array}$$

$$\begin{array}{r} 8,570 \\ \times 9,241 \\ \hline 8,570 \\ 342,800 \\ 1,714,000 \\ 77,130,000 \\ \hline 79,195,370 \end{array}$$

$$\begin{array}{r} 5,136 \\ \times 7,704 \\ \hline 20,544 \\ 0 \\ 3,595,200 \\ 35,952,000 \\ \hline 39,567,744 \end{array}$$

4-Digit by 4-Digit Multiplication (G)

Multiply to determine each product.

$$\begin{array}{r} 5,369 \\ \times 4,444 \\ \hline \end{array}$$

$$\begin{array}{r} 4,494 \\ \times 5,340 \\ \hline \end{array}$$

$$\begin{array}{r} 7,903 \\ \times 5,192 \\ \hline \end{array}$$

$$\begin{array}{r} 5,026 \\ \times 5,286 \\ \hline \end{array}$$

$$\begin{array}{r} 4,938 \\ \times 6,342 \\ \hline \end{array}$$

$$\begin{array}{r} 5,681 \\ \times 3,034 \\ \hline \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 5,369 \\ \times 4,444 \\ \hline 21,476 \\ 214,760 \\ 2,147,600 \\ \underline{21,476,000} \\ 23,859,836 \end{array}$$

$$\begin{array}{r} 4,494 \\ \times 5,340 \\ \hline 0 \\ 179,760 \\ 1,348,200 \\ \underline{22,470,000} \\ 23,997,960 \end{array}$$

$$\begin{array}{r} 7,903 \\ \times 5,192 \\ \hline 15,806 \\ 711,270 \\ 790,300 \\ \underline{39,515,000} \\ 41,032,376 \end{array}$$

$$\begin{array}{r} 5,026 \\ \times 5,286 \\ \hline 30,156 \\ 402,080 \\ 1,005,200 \\ \underline{25,130,000} \\ 26,567,436 \end{array}$$

$$\begin{array}{r} 4,938 \\ \times 6,342 \\ \hline 9,876 \\ 197,520 \\ 1,481,400 \\ \underline{29,628,000} \\ 31,316,796 \end{array}$$

$$\begin{array}{r} 5,681 \\ \times 3,034 \\ \hline 22,724 \\ 170,430 \\ 0 \\ \underline{17,043,000} \\ 17,236,154 \end{array}$$

4-Digit by 4-Digit Multiplication (H)

Multiply to determine each product.

$$\begin{array}{r} 3,353 \\ \times 6,953 \\ \hline \end{array}$$

$$\begin{array}{r} 6,598 \\ \times 9,491 \\ \hline \end{array}$$

$$\begin{array}{r} 9,268 \\ \times 8,687 \\ \hline \end{array}$$

$$\begin{array}{r} 7,889 \\ \times 8,311 \\ \hline \end{array}$$

$$\begin{array}{r} 8,685 \\ \times 4,585 \\ \hline \end{array}$$

$$\begin{array}{r} 9,531 \\ \times 3,572 \\ \hline \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 3,353 \\ \times 6,953 \\ \hline 10,059 \\ 167,650 \\ 3,017,700 \\ 20,118,000 \\ \hline 23,313,409 \end{array}$$

$$\begin{array}{r} 6,598 \\ \times 9,491 \\ \hline 6,598 \\ 593,820 \\ 2,639,200 \\ 59,382,000 \\ \hline 62,621,618 \end{array}$$

$$\begin{array}{r} 9,268 \\ \times 8,687 \\ \hline 64,876 \\ 741,440 \\ 5,560,800 \\ 74,144,000 \\ \hline 80,511,116 \end{array}$$

$$\begin{array}{r} 7,889 \\ \times 8,311 \\ \hline 7,889 \\ 78,890 \\ 2,366,700 \\ 63,112,000 \\ \hline 65,565,479 \end{array}$$

$$\begin{array}{r} 8,685 \\ \times 4,585 \\ \hline 43,425 \\ 694,800 \\ 4,342,500 \\ 34,740,000 \\ \hline 39,820,725 \end{array}$$

$$\begin{array}{r} 9,531 \\ \times 3,572 \\ \hline 19,062 \\ 667,170 \\ 4,765,500 \\ 28,593,000 \\ \hline 34,044,732 \end{array}$$

4-Digit by 4-Digit Multiplication (I)

Multiply to determine each product.

$$\begin{array}{r} 1,137 \\ \times 9,572 \\ \hline \end{array}$$

$$\begin{array}{r} 5,654 \\ \times 5,511 \\ \hline \end{array}$$

$$\begin{array}{r} 8,235 \\ \times 1,475 \\ \hline \end{array}$$

$$\begin{array}{r} 7,106 \\ \times 2,905 \\ \hline \end{array}$$

$$\begin{array}{r} 3,550 \\ \times 6,400 \\ \hline \end{array}$$

$$\begin{array}{r} 5,002 \\ \times 9,063 \\ \hline \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 1,137 \\ \times 9,572 \\ \hline 2,274 \\ 79,590 \\ 568,500 \\ 10,233,000 \\ \hline 10,883,364 \end{array}$$

$$\begin{array}{r} 5,654 \\ \times 5,511 \\ \hline 5,654 \\ 56,540 \\ 2,827,000 \\ 28,270,000 \\ \hline 31,159,194 \end{array}$$

$$\begin{array}{r} 8,235 \\ \times 1,475 \\ \hline 41,175 \\ 576,450 \\ 3,294,000 \\ 8,235,000 \\ \hline 12,146,625 \end{array}$$

$$\begin{array}{r} 7,106 \\ \times 2,905 \\ \hline 35,530 \\ 0 \\ 6,395,400 \\ 14,212,000 \\ \hline 20,642,930 \end{array}$$

$$\begin{array}{r} 3,550 \\ \times 6,400 \\ \hline 0 \\ 0 \\ 1,420,000 \\ 21,300,000 \\ \hline 22,720,000 \end{array}$$

$$\begin{array}{r} 5,002 \\ \times 9,063 \\ \hline 15,006 \\ 300,120 \\ 0 \\ 45,018,000 \\ \hline 45,333,126 \end{array}$$

4-Digit by 4-Digit Multiplication (J)

Multiply to determine each product.

$$\begin{array}{r} 5,999 \\ \times 9,180 \\ \hline \end{array}$$

$$\begin{array}{r} 5,976 \\ \times 6,419 \\ \hline \end{array}$$

$$\begin{array}{r} 3,393 \\ \times 5,530 \\ \hline \end{array}$$

$$\begin{array}{r} 3,004 \\ \times 7,823 \\ \hline \end{array}$$

$$\begin{array}{r} 5,700 \\ \times 4,177 \\ \hline \end{array}$$

$$\begin{array}{r} 9,114 \\ \times 4,365 \\ \hline \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 5,999 \\ \times 9,180 \\ \hline 0 \\ 479,920 \\ 599,900 \\ \hline 53,991,000 \\ \hline 55,070,820 \end{array}$$

$$\begin{array}{r} 5,976 \\ \times 6,419 \\ \hline 53,784 \\ 59,760 \\ 2,390,400 \\ \hline 35,856,000 \\ \hline 38,359,944 \end{array}$$

$$\begin{array}{r} 3,393 \\ \times 5,530 \\ \hline 0 \\ 101,790 \\ 1,696,500 \\ \hline 16,965,000 \\ \hline 18,763,290 \end{array}$$

$$\begin{array}{r} 3,004 \\ \times 7,823 \\ \hline 9,012 \\ 60,080 \\ 2,403,200 \\ \hline 21,028,000 \\ \hline 23,500,292 \end{array}$$

$$\begin{array}{r} 5,700 \\ \times 4,177 \\ \hline 39,900 \\ 399,000 \\ 570,000 \\ \hline 22,800,000 \\ \hline 23,808,900 \end{array}$$

$$\begin{array}{r} 9,114 \\ \times 4,365 \\ \hline 45,570 \\ 546,840 \\ 2,734,200 \\ \hline 36,456,000 \\ \hline 39,782,610 \end{array}$$