

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

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

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

Calculate each product.

$$\begin{array}{r} 9,646 \\ \times 5,870 \\ \hline \end{array}$$

$$\begin{array}{r} 3,690 \\ \times 2,560 \\ \hline \end{array}$$

$$\begin{array}{r} 7,619 \\ \times 9,842 \\ \hline \end{array}$$

$$\begin{array}{r} 8,621 \\ \times 8,039 \\ \hline \end{array}$$

$$\begin{array}{r} 4,250 \\ \times 3,707 \\ \hline \end{array}$$

$$\begin{array}{r} 4,953 \\ \times 6,729 \\ \hline \end{array}$$

$$\begin{array}{r} 4,407 \\ \times 9,830 \\ \hline \end{array}$$

$$\begin{array}{r} 7,391 \\ \times 8,231 \\ \hline \end{array}$$

$$\begin{array}{r} 8,715 \\ \times 6,516 \\ \hline \end{array}$$

$$\begin{array}{r} 8,834 \\ \times 7,945 \\ \hline \end{array}$$

$$\begin{array}{r} 2,385 \\ \times 5,598 \\ \hline \end{array}$$

$$\begin{array}{r} 3,628 \\ \times 2,348 \\ \hline \end{array}$$

Score: /12

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

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

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

Calculate each product.

$$\begin{array}{r} 9,646 \\ \times 5,870 \\ \hline 675,220 \\ 7,716,800 \\ 48,230,000 \\ \hline 56,622,020 \end{array}$$

$$\begin{array}{r} 3,690 \\ \times 2,560 \\ \hline 221,400 \\ 1,845,000 \\ 7,380,000 \\ \hline 9,446,400 \end{array}$$

$$\begin{array}{r} 7,619 \\ \times 9,842 \\ \hline 15,238 \\ 304,760 \\ 6,095,200 \\ 68,571,000 \\ \hline 74,986,198 \end{array}$$

$$\begin{array}{r} 8,621 \\ \times 8,039 \\ \hline 77,589 \\ 258,630 \\ 68,968,000 \\ \hline 69,304,219 \end{array}$$

$$\begin{array}{r} 4,250 \\ \times 3,707 \\ \hline 29,750 \\ 2,975,000 \\ 12,750,000 \\ \hline 15,754,750 \end{array}$$

$$\begin{array}{r} 4,953 \\ \times 6,729 \\ \hline 44,577 \\ 99,060 \\ 3,467,100 \\ 29,718,000 \\ \hline 33,328,737 \end{array}$$

$$\begin{array}{r} 4,407 \\ \times 9,830 \\ \hline 132,210 \\ 3,525,600 \\ 39,663,000 \\ \hline 43,320,810 \end{array}$$

$$\begin{array}{r} 7,391 \\ \times 8,231 \\ \hline 7,391 \\ 221,730 \\ 1,478,200 \\ 59,128,000 \\ \hline 60,835,321 \end{array}$$

$$\begin{array}{r} 8,715 \\ \times 6,516 \\ \hline 52,290 \\ 87,150 \\ 4,357,500 \\ 52,290,000 \\ \hline 56,786,940 \end{array}$$

$$\begin{array}{r} 8,834 \\ \times 7,945 \\ \hline 44,170 \\ 353,360 \\ 7,950,600 \\ 61,838,000 \\ \hline 70,186,130 \end{array}$$

$$\begin{array}{r} 2,385 \\ \times 5,598 \\ \hline 19,080 \\ 214,650 \\ 1,192,500 \\ 11,925,000 \\ \hline 13,351,230 \end{array}$$

$$\begin{array}{r} 3,628 \\ \times 2,348 \\ \hline 29,024 \\ 145,120 \\ 1,088,400 \\ 7,256,000 \\ \hline 8,518,544 \end{array}$$

Score: /12