

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

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

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

Calculate each product.

$$\begin{array}{r} 8,369 \\ \times 4,969 \\ \hline \end{array}$$

$$\begin{array}{r} 5,919 \\ \times 8,963 \\ \hline \end{array}$$

$$\begin{array}{r} 6,184 \\ \times 6,366 \\ \hline \end{array}$$

$$\begin{array}{r} 9,018 \\ \times 8,252 \\ \hline \end{array}$$

$$\begin{array}{r} 5,022 \\ \times 4,837 \\ \hline \end{array}$$

$$\begin{array}{r} 9,008 \\ \times 9,198 \\ \hline \end{array}$$

$$\begin{array}{r} 4,454 \\ \times 9,913 \\ \hline \end{array}$$

$$\begin{array}{r} 8,335 \\ \times 4,148 \\ \hline \end{array}$$

$$\begin{array}{r} 4,640 \\ \times 2,506 \\ \hline \end{array}$$

$$\begin{array}{r} 2,700 \\ \times 8,646 \\ \hline \end{array}$$

$$\begin{array}{r} 1,607 \\ \times 6,333 \\ \hline \end{array}$$

$$\begin{array}{r} 9,459 \\ \times 1,995 \\ \hline \end{array}$$

Score: /12

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

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

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

Calculate each product.

$$\begin{array}{r} 8,369 \\ \times 4,969 \\ \hline 75,321 \\ 502,140 \\ 7,532,100 \\ 33,476,000 \\ \hline 41,585,561 \end{array}$$

$$\begin{array}{r} 5,919 \\ \times 8,963 \\ \hline 17,757 \\ 355,140 \\ 5,327,100 \\ 47,352,000 \\ \hline 53,051,997 \end{array}$$

$$\begin{array}{r} 6,184 \\ \times 6,366 \\ \hline 37,104 \\ 371,040 \\ 1,855,200 \\ 37,104,000 \\ \hline 39,367,344 \end{array}$$

$$\begin{array}{r} 9,018 \\ \times 8,252 \\ \hline 18,036 \\ 450,900 \\ 1,803,600 \\ 72,144,000 \\ \hline 74,416,536 \end{array}$$

$$\begin{array}{r} 5,022 \\ \times 4,837 \\ \hline 35,154 \\ 150,660 \\ 4,017,600 \\ 20,088,000 \\ \hline 24,291,414 \end{array}$$

$$\begin{array}{r} 9,008 \\ \times 9,198 \\ \hline 72,064 \\ 810,720 \\ 900,800 \\ 81,072,000 \\ \hline 82,855,584 \end{array}$$

$$\begin{array}{r} 4,454 \\ \times 9,913 \\ \hline 13,362 \\ 44,540 \\ 4,008,600 \\ 40,086,000 \\ \hline 44,152,502 \end{array}$$

$$\begin{array}{r} 8,335 \\ \times 4,148 \\ \hline 66,680 \\ 333,400 \\ 833,500 \\ 33,340,000 \\ \hline 34,573,580 \end{array}$$

$$\begin{array}{r} 4,640 \\ \times 2,506 \\ \hline 27,840 \\ 2,320,000 \\ 9,280,000 \\ \hline 11,627,840 \end{array}$$

$$\begin{array}{r} 2,700 \\ \times 8,646 \\ \hline 16,200 \\ 108,000 \\ 1,620,000 \\ 21,600,000 \\ \hline 23,344,200 \end{array}$$

$$\begin{array}{r} 1,607 \\ \times 6,333 \\ \hline 4,821 \\ 48,210 \\ 482,100 \\ 9,642,000 \\ \hline 10,177,131 \end{array}$$

$$\begin{array}{r} 9,459 \\ \times 1,995 \\ \hline 47,295 \\ 851,310 \\ 8,513,100 \\ 9,459,000 \\ \hline 18,870,705 \end{array}$$

Score: /12