

4-Digit by 4-Digit Multiplication (H)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 9,384 \\ \times 8,404 \\ \hline \end{array}$$

$$\begin{array}{r} 7,031 \\ \times 4,904 \\ \hline \end{array}$$

$$\begin{array}{r} 5,429 \\ \times 2,650 \\ \hline \end{array}$$

$$\begin{array}{r} 5,878 \\ \times 1,317 \\ \hline \end{array}$$

$$\begin{array}{r} 9,183 \\ \times 5,331 \\ \hline \end{array}$$

$$\begin{array}{r} 3,841 \\ \times 2,139 \\ \hline \end{array}$$

$$\begin{array}{r} 7,597 \\ \times 3,073 \\ \hline \end{array}$$

$$\begin{array}{r} 3,856 \\ \times 4,579 \\ \hline \end{array}$$

$$\begin{array}{r} 8,008 \\ \times 8,478 \\ \hline \end{array}$$

$$\begin{array}{r} 4,344 \\ \times 6,635 \\ \hline \end{array}$$

$$\begin{array}{r} 1,137 \\ \times 7,846 \\ \hline \end{array}$$

$$\begin{array}{r} 1,217 \\ \times 4,636 \\ \hline \end{array}$$

Score: /12

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 9,384 \\ \times 8,404 \\ \hline 37,536 \\ 3,753,600 \\ 75,072,000 \\ \hline 78,863,136 \end{array}$$

$$\begin{array}{r} 7,031 \\ \times 4,904 \\ \hline 28,124 \\ 6,327,900 \\ 28,124,000 \\ \hline 34,480,024 \end{array}$$

$$\begin{array}{r} 5,429 \\ \times 2,650 \\ \hline 271,450 \\ 3,257,400 \\ 10,858,000 \\ \hline 14,386,850 \end{array}$$

$$\begin{array}{r} 5,878 \\ \times 1,317 \\ \hline 41,146 \\ 58,780 \\ 1,763,400 \\ 5,878,000 \\ \hline 7,741,326 \end{array}$$

$$\begin{array}{r} 9,183 \\ \times 5,331 \\ \hline 9,183 \\ 275,490 \\ 2,754,900 \\ 45,915,000 \\ \hline 48,954,573 \end{array}$$

$$\begin{array}{r} 3,841 \\ \times 2,139 \\ \hline 34,569 \\ 115,230 \\ 384,100 \\ 7,682,000 \\ \hline 8,215,899 \end{array}$$

$$\begin{array}{r} 7,597 \\ \times 3,073 \\ \hline 22,791 \\ 531,790 \\ 22,791,000 \\ \hline 23,345,581 \end{array}$$

$$\begin{array}{r} 3,856 \\ \times 4,579 \\ \hline 34,704 \\ 269,920 \\ 1,928,000 \\ 15,424,000 \\ \hline 17,656,624 \end{array}$$

$$\begin{array}{r} 8,008 \\ \times 8,478 \\ \hline 64,064 \\ 560,560 \\ 3,203,200 \\ 64,064,000 \\ \hline 67,891,824 \end{array}$$

$$\begin{array}{r} 4,344 \\ \times 6,635 \\ \hline 21,720 \\ 130,320 \\ 2,606,400 \\ 26,064,000 \\ \hline 28,822,440 \end{array}$$

$$\begin{array}{r} 1,137 \\ \times 7,846 \\ \hline 6,822 \\ 45,480 \\ 909,600 \\ 7,959,000 \\ \hline 8,920,902 \end{array}$$

$$\begin{array}{r} 1,217 \\ \times 4,636 \\ \hline 7,302 \\ 36,510 \\ 730,200 \\ 4,868,000 \\ \hline 5,642,012 \end{array}$$

Score: /12