

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

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

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

Calculate each product.

$$\begin{array}{r} 47\,711\,400 \\ \times 7\,709 \\ \hline \end{array}$$

$$\begin{array}{r} 76\,329\,514 \\ \times 4\,031 \\ \hline \end{array}$$

$$\begin{array}{r} 50\,548\,152 \\ \times 8\,668 \\ \hline \end{array}$$

$$\begin{array}{r} 92\,201\,728 \\ \times 4\,446 \\ \hline \end{array}$$

$$\begin{array}{r} 97\,196\,785 \\ \times 9\,754 \\ \hline \end{array}$$

$$\begin{array}{r} 95\,041\,732 \\ \times 5\,279 \\ \hline \end{array}$$

Score: /6

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

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

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

Calculate each product.

$$\begin{array}{r} 47\,711\,400 \\ \times 7\,709 \\ \hline 429\,402\,600 \\ 33\,397\,980\,000 \\ 333\,979\,800\,000 \\ \hline 367\,807\,182\,600 \end{array}$$

$$\begin{array}{r} 76\,329\,514 \\ \times 4\,031 \\ \hline 76\,329\,514 \\ 2\,289\,885\,420 \\ 305\,318\,056\,000 \\ \hline 307\,684\,270\,934 \end{array}$$

$$\begin{array}{r} 50\,548\,152 \\ \times 8\,668 \\ \hline 404\,385\,216 \\ 3\,032\,889\,120 \\ 30\,328\,891\,200 \\ 404\,385\,216\,000 \\ \hline 438\,151\,381\,536 \end{array}$$

$$\begin{array}{r} 92\,201\,728 \\ \times 4\,446 \\ \hline 553\,210\,368 \\ 3\,688\,069\,120 \\ 36\,880\,691\,200 \\ 368\,806\,912\,000 \\ \hline 409\,928\,882\,688 \end{array}$$

$$\begin{array}{r} 97\,196\,785 \\ \times 9\,754 \\ \hline 388\,787\,140 \\ 4\,859\,839\,250 \\ 68\,037\,749\,500 \\ 874\,771\,065\,000 \\ \hline 948\,057\,440\,890 \end{array}$$

$$\begin{array}{r} 95\,041\,732 \\ \times 5\,279 \\ \hline 855\,375\,588 \\ 6\,652\,921\,240 \\ 19\,008\,346\,400 \\ 475\,208\,660\,000 \\ \hline 501\,725\,303\,228 \end{array}$$

Score: /6