

8-Digit by 5-Digit Multiplication (D)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 42\,108\,644 \\ \times 69\,736 \\ \hline \end{array}$$

$$\begin{array}{r} 78\,877\,866 \\ \times 99\,897 \\ \hline \end{array}$$

$$\begin{array}{r} 49\,617\,235 \\ \times 95\,189 \\ \hline \end{array}$$

$$\begin{array}{r} 52\,547\,541 \\ \times 48\,487 \\ \hline \end{array}$$

$$\begin{array}{r} 20\,775\,124 \\ \times 77\,556 \\ \hline \end{array}$$

$$\begin{array}{r} 49\,557\,950 \\ \times 31\,522 \\ \hline \end{array}$$

Score: /6

8-Digit by 5-Digit Multiplication (D) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 42\,108\,644 \\ \times 69\,736 \\ \hline 252\,651\,864 \\ 1\,263\,259\,320 \\ 29\,476\,050\,800 \\ 378\,977\,796\,000 \\ 2\,526\,518\,640\,000 \\ \hline 2\,936\,488\,397\,984 \end{array}$$

$$\begin{array}{r} 78\,877\,866 \\ \times 99\,897 \\ \hline 552\,145\,062 \\ 7\,099\,007\,940 \\ 63\,102\,292\,800 \\ 709\,900\,794\,000 \\ 7\,099\,007\,940\,000 \\ \hline 7\,879\,662\,179\,802 \end{array}$$

$$\begin{array}{r} 49\,617\,235 \\ \times 95\,189 \\ \hline 446\,555\,115 \\ 3\,969\,378\,800 \\ 4\,961\,723\,500 \\ 248\,086\,175\,000 \\ 4\,465\,551\,150\,000 \\ \hline 4\,723\,014\,982\,415 \end{array}$$

$$\begin{array}{r} 52\,547\,541 \\ \times 48\,487 \\ \hline 367\,832\,787 \\ 4\,203\,803\,280 \\ 21\,019\,016\,400 \\ 420\,380\,328\,000 \\ 2\,101\,901\,640\,000 \\ \hline 2\,547\,872\,620\,467 \end{array}$$

$$\begin{array}{r} 20\,775\,124 \\ \times 77\,556 \\ \hline 124\,650\,744 \\ 1\,038\,756\,200 \\ 10\,387\,562\,000 \\ 145\,425\,868\,000 \\ 1\,454\,258\,680\,000 \\ \hline 1\,611\,235\,516\,944 \end{array}$$

$$\begin{array}{r} 49\,557\,950 \\ \times 31\,522 \\ \hline 99\,115\,900 \\ 991\,159\,000 \\ 24\,778\,975\,000 \\ 49\,557\,950\,000 \\ 1\,486\,738\,500\,000 \\ \hline 1\,562\,165\,699\,900 \end{array}$$

Score: /6