

8-Digit by 5-Digit Multiplication (C)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 61\,735\,962 \\ \times 68\,365 \\ \hline \end{array}$$

$$\begin{array}{r} 74\,693\,778 \\ \times 46\,017 \\ \hline \end{array}$$

$$\begin{array}{r} 81\,851\,994 \\ \times 32\,270 \\ \hline \end{array}$$

$$\begin{array}{r} 44\,632\,142 \\ \times 18\,710 \\ \hline \end{array}$$

$$\begin{array}{r} 15\,951\,956 \\ \times 29\,691 \\ \hline \end{array}$$

$$\begin{array}{r} 39\,029\,463 \\ \times 31\,668 \\ \hline \end{array}$$

Score: /6

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 61\,735\,962 \\ \times 68\,365 \\ \hline 308\,679\,810 \\ 3\,704\,157\,720 \\ 18\,520\,788\,600 \\ 493\,887\,696\,000 \\ 3\,704\,157\,720\,000 \\ \hline 4\,220\,579\,042\,130 \end{array}$$

$$\begin{array}{r} 74\,693\,778 \\ \times 46\,017 \\ \hline 522\,856\,446 \\ 746\,937\,780 \\ 448\,162\,668\,000 \\ 2\,987\,751\,120\,000 \\ \hline 3\,437\,183\,582\,226 \end{array}$$

$$\begin{array}{r} 81\,851\,994 \\ \times 32\,270 \\ \hline 5\,729\,639\,580 \\ 16\,370\,398\,800 \\ 163\,703\,988\,000 \\ 2\,455\,559\,820\,000 \\ \hline 2\,641\,363\,846\,380 \end{array}$$

$$\begin{array}{r} 44\,632\,142 \\ \times 18\,710 \\ \hline 446\,321\,420 \\ 31\,242\,499\,400 \\ 357\,057\,136\,000 \\ 446\,321\,420\,000 \\ \hline 835\,067\,376\,820 \end{array}$$

$$\begin{array}{r} 15\,951\,956 \\ \times 29\,691 \\ \hline 15\,951\,956 \\ 1\,435\,676\,040 \\ 9\,571\,173\,600 \\ 143\,567\,604\,000 \\ 319\,039\,120\,000 \\ \hline 473\,629\,525\,596 \end{array}$$

$$\begin{array}{r} 39\,029\,463 \\ \times 31\,668 \\ \hline 312\,235\,704 \\ 2\,341\,767\,780 \\ 23\,417\,677\,800 \\ 39\,029\,463\,000 \\ 1\,170\,883\,890\,000 \\ \hline 1\,235\,985\,034\,284 \end{array}$$

Score: /6