

8-Digit by 8-Digit Multiplication (J)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 50\,755\,828 \\ \times 60\,100\,656 \\ \hline \end{array}$$

$$\begin{array}{r} 12\,842\,857 \\ \times 83\,973\,128 \\ \hline \end{array}$$

$$\begin{array}{r} 15\,537\,425 \\ \times 61\,005\,410 \\ \hline \end{array}$$

$$\begin{array}{r} 96\,786\,507 \\ \times 57\,619\,119 \\ \hline \end{array}$$

Score: /4

8-Digit by 8-Digit Multiplication (J) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 50\,755\,828 \\ \times 60\,100\,656 \\ \hline 304\,534\,968 \\ 2\,537\,791\,400 \\ 30\,453\,496\,800 \\ 5\,075\,582\,800\,000 \\ 3\,045\,349\,680\,000\,000 \\ \hline 3\,050\,458\,558\,623\,168 \end{array}$$

$$\begin{array}{r} 12\,842\,857 \\ \times 83\,973\,128 \\ \hline 102\,742\,856 \\ 256\,857\,140 \\ 1\,284\,285\,700 \\ 38\,528\,571\,000 \\ 898\,999\,990\,000 \\ 11\,558\,571\,300\,000 \\ 38\,528\,571\,000\,000 \\ 1\,027\,428\,560\,000\,000 \\ \hline 1\,078\,454\,874\,746\,696 \end{array}$$

$$\begin{array}{r} 15\,537\,425 \\ \times 61\,005\,410 \\ \hline 155\,374\,250 \\ 6\,214\,970\,000 \\ 77\,687\,125\,000 \\ 15\,537\,425\,000\,000 \\ 932\,245\,500\,000\,000 \\ \hline 947\,866\,982\,469\,250 \end{array}$$

$$\begin{array}{r} 96\,786\,507 \\ \times 57\,619\,119 \\ \hline 871\,078\,563 \\ 967\,865\,070 \\ 9\,678\,650\,700 \\ 871\,078\,563\,000 \\ 967\,865\,070\,000 \\ 58\,071\,904\,200\,000 \\ 677\,505\,549\,000\,000 \\ 4\,839\,325\,350\,000\,000 \\ \hline 5\,576\,753\,264\,427\,333 \end{array}$$

Score: /4