

8-Digit by 8-Digit Multiplication (A)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 18\,372\,687 \\ \times 76\,630\,298 \\ \hline \end{array}$$

$$\begin{array}{r} 49\,851\,188 \\ \times 32\,164\,976 \\ \hline \end{array}$$

$$\begin{array}{r} 59\,537\,155 \\ \times 95\,802\,069 \\ \hline \end{array}$$

$$\begin{array}{r} 56\,368\,316 \\ \times 32\,300\,842 \\ \hline \end{array}$$

Score: /4

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 18\,372\,687 \\ \times 76\,630\,298 \\ \hline 146\,981\,496 \\ 1\,653\,541\,830 \\ 3\,674\,537\,400 \\ 551\,180\,610\,000 \\ 11\,023\,612\,200\,000 \\ 110\,236\,122\,000\,000 \\ 1\,286\,088\,090\,000\,000 \\ \hline 1\,407\,904\,479\,870\,726 \end{array}$$

$$\begin{array}{r} 49\,851\,188 \\ \times 32\,164\,976 \\ \hline 299\,107\,128 \\ 3\,489\,583\,160 \\ 44\,866\,069\,200 \\ 199\,404\,752\,000 \\ 2\,991\,071\,280\,000 \\ 4\,985\,118\,800\,000 \\ 99\,702\,376\,000\,000 \\ 1\,495\,535\,640\,000\,000 \\ \hline 1\,603\,462\,265\,591\,488 \end{array}$$

$$\begin{array}{r} 59\,537\,155 \\ \times 95\,802\,069 \\ \hline 535\,834\,395 \\ 3\,572\,229\,300 \\ 119\,074\,310\,000 \\ 47\,629\,724\,000\,000 \\ 297\,685\,775\,000\,000 \\ 5\,358\,343\,950\,000\,000 \\ \hline 5\,703\,782\,631\,373\,695 \end{array}$$

$$\begin{array}{r} 56\,368\,316 \\ \times 32\,300\,842 \\ \hline 112\,736\,632 \\ 2\,254\,732\,640 \\ 45\,094\,652\,800 \\ 16\,910\,494\,800\,000 \\ 112\,736\,632\,000\,000 \\ 1\,691\,049\,480\,000\,000 \\ \hline 1\,820\,744\,068\,922\,072 \end{array}$$

Score: /4