

8-Digit by 7-Digit Multiplication (A)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 94\,852\,900 \\ \times 9\,413\,142 \\ \hline \end{array}$$

$$\begin{array}{r} 58\,994\,045 \\ \times 3\,449\,624 \\ \hline \end{array}$$

$$\begin{array}{r} 15\,969\,147 \\ \times 4\,728\,645 \\ \hline \end{array}$$

$$\begin{array}{r} 62\,310\,496 \\ \times 7\,687\,405 \\ \hline \end{array}$$

Score: /4

8-Digit by 7-Digit Multiplication (A) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 94\,852\,900 \\ \times 9\,413\,142 \\ \hline 189\,705\,800 \\ 3\,794\,116\,000 \\ 9\,485\,290\,000 \\ 284\,558\,700\,000 \\ 948\,529\,000\,000 \\ 37\,941\,160\,000\,000 \\ 853\,676\,100\,000\,000 \\ \hline 892\,863\,816\,811\,800 \end{array}$$

$$\begin{array}{r} 58\,994\,045 \\ \times 3\,449\,624 \\ \hline 235\,976\,180 \\ 1\,179\,880\,900 \\ 35\,396\,427\,000 \\ 530\,946\,405\,000 \\ 2\,359\,761\,800\,000 \\ 23\,597\,618\,000\,000 \\ 176\,982\,135\,000\,000 \\ \hline 203\,507\,273\,489\,080 \end{array}$$

$$\begin{array}{r} 15\,969\,147 \\ \times 4\,728\,645 \\ \hline 79\,845\,735 \\ 638\,765\,880 \\ 9\,581\,488\,200 \\ 127\,753\,176\,000 \\ 319\,382\,940\,000 \\ 11\,178\,402\,900\,000 \\ 63\,876\,588\,000\,000 \\ \hline 75\,512\,427\,115\,815 \end{array}$$

$$\begin{array}{r} 62\,310\,496 \\ \times 7\,687\,405 \\ \hline 311\,552\,480 \\ 24\,924\,198\,400 \\ 436\,173\,472\,000 \\ 4\,984\,839\,680\,000 \\ 37\,386\,297\,600\,000 \\ 436\,173\,472\,000\,000 \\ \hline 479\,006\,018\,502\,880 \end{array}$$

Score: /4