

8-Digit by 4-Digit Multiplication (A)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 92\,922\,631 \\ \times 9\,159 \\ \hline \end{array}$$

$$\begin{array}{r} 77\,992\,853 \\ \times 5\,548 \\ \hline \end{array}$$

$$\begin{array}{r} 62\,723\,425 \\ \times 2\,268 \\ \hline \end{array}$$

$$\begin{array}{r} 45\,666\,466 \\ \times 8\,151 \\ \hline \end{array}$$

$$\begin{array}{r} 68\,570\,025 \\ \times 8\,213 \\ \hline \end{array}$$

$$\begin{array}{r} 86\,908\,445 \\ \times 7\,970 \\ \hline \end{array}$$

Score: /6

8-Digit by 4-Digit Multiplication (A) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 92\,922\,631 \\ \times 9\,159 \\ \hline 836\,303\,679 \\ 4\,646\,131\,550 \\ 9\,292\,263\,100 \\ 836\,303\,679\,000 \\ \hline 851\,078\,377\,329 \end{array}$$

$$\begin{array}{r} 77\,992\,853 \\ \times 5\,548 \\ \hline 623\,942\,824 \\ 3\,119\,714\,120 \\ 38\,996\,426\,500 \\ 389\,964\,265\,000 \\ \hline 432\,704\,348\,444 \end{array}$$

$$\begin{array}{r} 62\,723\,425 \\ \times 2\,268 \\ \hline 501\,787\,400 \\ 3\,763\,405\,500 \\ 12\,544\,685\,000 \\ 125\,446\,850\,000 \\ \hline 142\,256\,727\,900 \end{array}$$

$$\begin{array}{r} 45\,666\,466 \\ \times 8\,151 \\ \hline 45\,666\,466 \\ 2\,283\,323\,300 \\ 4\,566\,646\,600 \\ 365\,331\,728\,000 \\ \hline 372\,227\,364\,366 \end{array}$$

$$\begin{array}{r} 68\,570\,025 \\ \times 8\,213 \\ \hline 205\,710\,075 \\ 685\,700\,250 \\ 13\,714\,005\,000 \\ 548\,560\,200\,000 \\ \hline 563\,165\,615\,325 \end{array}$$

$$\begin{array}{r} 86\,908\,445 \\ \times 7\,970 \\ \hline 6\,083\,591\,150 \\ 78\,217\,600\,500 \\ 608\,359\,115\,000 \\ \hline 692\,660\,306\,650 \end{array}$$

Score: /6