

7-Digit by 5-Digit Multiplication (A)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 4\,004\,025 \\ \times 14\,623 \\ \hline \end{array}$$

$$\begin{array}{r} 9\,053\,095 \\ \times 21\,461 \\ \hline \end{array}$$

$$\begin{array}{r} 8\,871\,717 \\ \times 43\,610 \\ \hline \end{array}$$

$$\begin{array}{r} 1\,797\,647 \\ \times 63\,003 \\ \hline \end{array}$$

$$\begin{array}{r} 3\,148\,324 \\ \times 75\,106 \\ \hline \end{array}$$

$$\begin{array}{r} 9\,600\,751 \\ \times 13\,556 \\ \hline \end{array}$$

$$\begin{array}{r} 4\,249\,973 \\ \times 20\,435 \\ \hline \end{array}$$

$$\begin{array}{r} 4\,860\,320 \\ \times 30\,281 \\ \hline \end{array}$$

$$\begin{array}{r} 6\,465\,771 \\ \times 31\,676 \\ \hline \end{array}$$

Score: /9

7-Digit by 5-Digit Multiplication (A) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 4\,004\,025 \\ \times 14\,623 \\ \hline 12\,012\,075 \\ 80\,080\,500 \\ 2\,402\,415\,000 \\ 16\,016\,100\,000 \\ 40\,040\,250\,000 \\ \hline 58\,550\,857\,575 \end{array}$$

$$\begin{array}{r} 9\,053\,095 \\ \times 21\,461 \\ \hline 9\,053\,095 \\ 543\,185\,700 \\ 3\,621\,238\,000 \\ 9\,053\,095\,000 \\ 181\,061\,900\,000 \\ \hline 194\,288\,471\,795 \end{array}$$

$$\begin{array}{r} 8\,871\,717 \\ \times 43\,610 \\ \hline 88\,717\,170 \\ 5\,323\,030\,200 \\ 26\,615\,151\,000 \\ 354\,868\,680\,000 \\ \hline 386\,895\,578\,370 \end{array}$$

$$\begin{array}{r} 1\,797\,647 \\ \times 63\,003 \\ \hline 5\,392\,941 \\ 5\,392\,941\,000 \\ 107\,858\,820\,000 \\ \hline 113\,257\,153\,941 \end{array}$$

$$\begin{array}{r} 3\,148\,324 \\ \times 75\,106 \\ \hline 18\,889\,944 \\ 314\,832\,400 \\ 15\,741\,620\,000 \\ 220\,382\,680\,000 \\ \hline 236\,458\,022\,344 \end{array}$$

$$\begin{array}{r} 9\,600\,751 \\ \times 13\,556 \\ \hline 57\,604\,506 \\ 480\,037\,550 \\ 4\,800\,375\,500 \\ 28\,802\,253\,000 \\ 96\,007\,510\,000 \\ \hline 130\,147\,780\,556 \end{array}$$

$$\begin{array}{r} 4\,249\,973 \\ \times 20\,435 \\ \hline 21\,249\,865 \\ 127\,499\,190 \\ 1\,699\,989\,200 \\ 84\,999\,460\,000 \\ \hline 86\,848\,198\,255 \end{array}$$

$$\begin{array}{r} 4\,860\,320 \\ \times 30\,281 \\ \hline 4\,860\,320 \\ 388\,825\,600 \\ 972\,064\,000 \\ 145\,809\,600\,000 \\ \hline 147\,175\,349\,920 \end{array}$$

$$\begin{array}{r} 6\,465\,771 \\ \times 31\,676 \\ \hline 38\,794\,626 \\ 452\,603\,970 \\ 3\,879\,462\,600 \\ 6\,465\,771\,000 \\ 193\,973\,130\,000 \\ \hline 204\,809\,762\,196 \end{array}$$

Score: /9