

5-Digit by 5-Digit Multiplication (J)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 51\,825 \\ \times 88\,108 \\ \hline \end{array}$$

$$\begin{array}{r} 81\,118 \\ \times 39\,718 \\ \hline \end{array}$$

$$\begin{array}{r} 55\,556 \\ \times 80\,135 \\ \hline \end{array}$$

$$\begin{array}{r} 64\,508 \\ \times 34\,519 \\ \hline \end{array}$$

$$\begin{array}{r} 46\,112 \\ \times 42\,829 \\ \hline \end{array}$$

$$\begin{array}{r} 37\,600 \\ \times 21\,363 \\ \hline \end{array}$$

$$\begin{array}{r} 52\,617 \\ \times 72\,596 \\ \hline \end{array}$$

$$\begin{array}{r} 65\,900 \\ \times 70\,576 \\ \hline \end{array}$$

$$\begin{array}{r} 20\,629 \\ \times 41\,092 \\ \hline \end{array}$$

$$\begin{array}{r} 97\,129 \\ \times 61\,067 \\ \hline \end{array}$$

$$\begin{array}{r} 73\,295 \\ \times 64\,745 \\ \hline \end{array}$$

$$\begin{array}{r} 79\,938 \\ \times 70\,337 \\ \hline \end{array}$$

Score: /12

5-Digit by 5-Digit Multiplication (J) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 51\,825 \\ \times 88\,108 \\ \hline 414\,600 \\ 5\,182\,500 \\ 414\,600\,000 \\ 4\,146\,000\,000 \\ \hline 4\,566\,197\,100 \end{array}$$

$$\begin{array}{r} 81\,118 \\ \times 39\,718 \\ \hline 648\,944 \\ 811\,180 \\ 56\,782\,600 \\ 730\,062\,000 \\ \hline 2\,433\,540\,000 \\ 3\,221\,844\,724 \end{array}$$

$$\begin{array}{r} 55\,556 \\ \times 80\,135 \\ \hline 277\,780 \\ 1\,666\,680 \\ 5\,555\,600 \\ 4\,444\,480\,000 \\ \hline 4\,451\,980\,060 \end{array}$$

$$\begin{array}{r} 64\,508 \\ \times 34\,519 \\ \hline 580\,572 \\ 645\,080 \\ 32\,254\,000 \\ 258\,032\,000 \\ \hline 1\,935\,240\,000 \\ 2\,226\,751\,652 \end{array}$$

$$\begin{array}{r} 46\,112 \\ \times 42\,829 \\ \hline 415\,008 \\ 922\,240 \\ 36\,889\,600 \\ 92\,224\,000 \\ 1\,844\,480\,000 \\ \hline 1\,974\,930\,848 \end{array}$$

$$\begin{array}{r} 37\,600 \\ \times 21\,363 \\ \hline 112\,800 \\ 2\,256\,000 \\ 11\,280\,000 \\ 37\,600\,000 \\ 752\,000\,000 \\ \hline 803\,248\,800 \end{array}$$

$$\begin{array}{r} 52\,617 \\ \times 72\,596 \\ \hline 315\,702 \\ 4\,735\,530 \\ 26\,308\,500 \\ 105\,234\,000 \\ 3\,683\,190\,000 \\ \hline 3\,819\,783\,732 \end{array}$$

$$\begin{array}{r} 65\,900 \\ \times 70\,576 \\ \hline 395\,400 \\ 4\,613\,000 \\ 32\,950\,000 \\ 4\,613\,000\,000 \\ \hline 4\,650\,958\,400 \end{array}$$

$$\begin{array}{r} 20\,629 \\ \times 41\,092 \\ \hline 41\,258 \\ 1\,856\,610 \\ 20\,629\,000 \\ 825\,160\,000 \\ \hline 847\,686\,868 \end{array}$$

$$\begin{array}{r} 97\,129 \\ \times 61\,067 \\ \hline 679\,903 \\ 5\,827\,740 \\ 97\,129\,000 \\ 5\,827\,740\,000 \\ \hline 5\,931\,376\,643 \end{array}$$

$$\begin{array}{r} 73\,295 \\ \times 64\,745 \\ \hline 366\,475 \\ 2\,931\,800 \\ 51\,306\,500 \\ 293\,180\,000 \\ 4\,397\,700\,000 \\ \hline 4\,745\,484\,775 \end{array}$$

$$\begin{array}{r} 79\,938 \\ \times 70\,337 \\ \hline 559\,566 \\ 2\,398\,140 \\ 23\,981\,400 \\ 5\,595\,660\,000 \\ \hline 5\,622\,599\,106 \end{array}$$

Score: /12