

5-Digit by 5-Digit Multiplication (F)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 70\,587 \\ \times 84\,458 \\ \hline \end{array}$$

$$\begin{array}{r} 61\,564 \\ \times 16\,903 \\ \hline \end{array}$$

$$\begin{array}{r} 94\,023 \\ \times 37\,267 \\ \hline \end{array}$$

$$\begin{array}{r} 83\,707 \\ \times 28\,954 \\ \hline \end{array}$$

$$\begin{array}{r} 28\,768 \\ \times 68\,796 \\ \hline \end{array}$$

$$\begin{array}{r} 39\,708 \\ \times 53\,419 \\ \hline \end{array}$$

$$\begin{array}{r} 63\,684 \\ \times 78\,486 \\ \hline \end{array}$$

$$\begin{array}{r} 43\,079 \\ \times 18\,269 \\ \hline \end{array}$$

$$\begin{array}{r} 88\,941 \\ \times 40\,760 \\ \hline \end{array}$$

$$\begin{array}{r} 18\,753 \\ \times 31\,408 \\ \hline \end{array}$$

$$\begin{array}{r} 97\,959 \\ \times 26\,309 \\ \hline \end{array}$$

$$\begin{array}{r} 45\,518 \\ \times 87\,531 \\ \hline \end{array}$$

Score: /12

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 70\,587 \\ \times 84\,458 \\ \hline 564\,696 \\ 3\,529\,350 \\ 28\,234\,800 \\ 282\,348\,000 \\ \hline 5\,646\,960\,000 \\ \hline 5\,961\,636\,846 \end{array}$$

$$\begin{array}{r} 61\,564 \\ \times 16\,903 \\ \hline 184\,692 \\ 55\,407\,600 \\ 369\,384\,000 \\ \hline 615\,640\,000 \\ \hline 1\,040\,616\,292 \end{array}$$

$$\begin{array}{r} 94\,023 \\ \times 37\,267 \\ \hline 658\,161 \\ 5\,641\,380 \\ 18\,804\,600 \\ 658\,161\,000 \\ \hline 2\,820\,690\,000 \\ \hline 3\,503\,955\,141 \end{array}$$

$$\begin{array}{r} 83\,707 \\ \times 28\,954 \\ \hline 334\,828 \\ 4\,185\,350 \\ 75\,336\,300 \\ 669\,656\,000 \\ \hline 1\,674\,140\,000 \\ \hline 2\,423\,652\,478 \end{array}$$

$$\begin{array}{r} 28\,768 \\ \times 68\,796 \\ \hline 172\,608 \\ 2\,589\,120 \\ 20\,137\,600 \\ 230\,144\,000 \\ \hline 1\,726\,080\,000 \\ \hline 1\,979\,123\,328 \end{array}$$

$$\begin{array}{r} 39\,708 \\ \times 53\,419 \\ \hline 357\,372 \\ 397\,080 \\ 15\,883\,200 \\ 119\,124\,000 \\ \hline 1\,985\,400\,000 \\ \hline 2\,121\,161\,652 \end{array}$$

$$\begin{array}{r} 63\,684 \\ \times 78\,486 \\ \hline 382\,104 \\ 5\,094\,720 \\ 25\,473\,600 \\ 509\,472\,000 \\ \hline 4\,457\,880\,000 \\ \hline 4\,998\,302\,424 \end{array}$$

$$\begin{array}{r} 43\,079 \\ \times 18\,269 \\ \hline 387\,711 \\ 2\,584\,740 \\ 8\,615\,800 \\ 344\,632\,000 \\ \hline 430\,790\,000 \\ \hline 787\,010\,251 \end{array}$$

$$\begin{array}{r} 88\,941 \\ \times 40\,760 \\ \hline 5\,336\,460 \\ 62\,258\,700 \\ 3\,557\,640\,000 \\ \hline 3\,625\,235\,160 \end{array}$$

$$\begin{array}{r} 18\,753 \\ \times 31\,408 \\ \hline 150\,024 \\ 7\,501\,200 \\ 18\,753\,000 \\ \hline 562\,590\,000 \\ \hline 588\,994\,224 \end{array}$$

$$\begin{array}{r} 97\,959 \\ \times 26\,309 \\ \hline 881\,631 \\ 29\,387\,700 \\ 587\,754\,000 \\ \hline 1\,959\,180\,000 \\ \hline 2\,577\,203\,331 \end{array}$$

$$\begin{array}{r} 45\,518 \\ \times 87\,531 \\ \hline 45\,518 \\ 1\,365\,540 \\ 22\,759\,000 \\ 318\,626\,000 \\ \hline 3\,641\,440\,000 \\ \hline 3\,984\,236\,058 \end{array}$$

Score: /12