

# 7-Digit by 7-Digit Multiplication (E)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate each product.

$$\begin{array}{r} 3\,023\,506 \\ \times 9\,905\,261 \\ \hline \end{array}$$

$$\begin{array}{r} 8\,570\,657 \\ \times 3\,069\,396 \\ \hline \end{array}$$

$$\begin{array}{r} 8\,439\,944 \\ \times 3\,531\,941 \\ \hline \end{array}$$

$$\begin{array}{r} 1\,792\,566 \\ \times 8\,655\,673 \\ \hline \end{array}$$

$$\begin{array}{r} 2\,846\,049 \\ \times 1\,787\,266 \\ \hline \end{array}$$

$$\begin{array}{r} 2\,483\,656 \\ \times 6\,158\,672 \\ \hline \end{array}$$

Score: /6

# 7-Digit by 7-Digit Multiplication (E) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate each product.

$$\begin{array}{r} 3\,023\,506 \\ \times 9\,905\,261 \\ \hline 3\,023\,506 \\ 181\,410\,360 \\ 604\,701\,200 \\ 15\,117\,530\,000 \\ 2\,721\,155\,400\,000 \\ 27\,211\,554\,000\,000 \\ \hline 29\,948\,616\,065\,066 \end{array}$$

$$\begin{array}{r} 8\,570\,657 \\ \times 3\,069\,396 \\ \hline 51\,423\,942 \\ 771\,359\,130 \\ 2\,571\,197\,100 \\ 77\,135\,913\,000 \\ 514\,239\,420\,000 \\ 25\,711\,971\,000\,000 \\ \hline 26\,306\,740\,313\,172 \end{array}$$

$$\begin{array}{r} 8\,439\,944 \\ \times 3\,531\,941 \\ \hline 8\,439\,944 \\ 337\,597\,760 \\ 7\,595\,949\,600 \\ 8\,439\,944\,000 \\ 253\,198\,320\,000 \\ 4\,219\,972\,000\,000 \\ 25\,319\,832\,000\,000 \\ \hline 29\,809\,384\,251\,304 \end{array}$$

$$\begin{array}{r} 1\,792\,566 \\ \times 8\,655\,673 \\ \hline 5\,377\,698 \\ 125\,479\,620 \\ 1\,075\,539\,600 \\ 8\,962\,830\,000 \\ 89\,628\,300\,000 \\ 1\,075\,539\,600\,000 \\ 14\,340\,528\,000\,000 \\ \hline 15\,515\,865\,126\,918 \end{array}$$

$$\begin{array}{r} 2\,846\,049 \\ \times 1\,787\,266 \\ \hline 17\,076\,294 \\ 170\,762\,940 \\ 569\,209\,800 \\ 19\,922\,343\,000 \\ 227\,683\,920\,000 \\ 1\,992\,234\,300\,000 \\ 2\,846\,049\,000\,000 \\ \hline 5\,086\,646\,612\,034 \end{array}$$

$$\begin{array}{r} 2\,483\,656 \\ \times 6\,158\,672 \\ \hline 4\,967\,312 \\ 173\,855\,920 \\ 1\,490\,193\,600 \\ 19\,869\,248\,000 \\ 124\,182\,800\,000 \\ 248\,365\,600\,000 \\ 14\,901\,936\,000\,000 \\ \hline 15\,296\,022\,664\,832 \end{array}$$

Score: /6