

## 5-Digit by 5-Digit Multiplication (E)

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

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

Calculate each product.

$$\begin{array}{r} 85\,893 \\ \times 14\,113 \\ \hline \end{array}$$

$$\begin{array}{r} 69\,549 \\ \times 46\,195 \\ \hline \end{array}$$

$$\begin{array}{r} 84\,511 \\ \times 79\,787 \\ \hline \end{array}$$

$$\begin{array}{r} 23\,746 \\ \times 87\,029 \\ \hline \end{array}$$

$$\begin{array}{r} 17\,259 \\ \times 72\,884 \\ \hline \end{array}$$

$$\begin{array}{r} 23\,940 \\ \times 41\,584 \\ \hline \end{array}$$

$$\begin{array}{r} 45\,533 \\ \times 45\,530 \\ \hline \end{array}$$

$$\begin{array}{r} 46\,260 \\ \times 61\,021 \\ \hline \end{array}$$

$$\begin{array}{r} 13\,508 \\ \times 91\,279 \\ \hline \end{array}$$

$$\begin{array}{r} 10\,906 \\ \times 11\,689 \\ \hline \end{array}$$

$$\begin{array}{r} 56\,160 \\ \times 14\,097 \\ \hline \end{array}$$

$$\begin{array}{r} 72\,952 \\ \times 64\,225 \\ \hline \end{array}$$

Score:    /12

# 5-Digit by 5-Digit Multiplication (E) Answers

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

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

Calculate each product.

$$\begin{array}{r} 85\,893 \\ \times 14\,113 \\ \hline 257\,679 \\ 858\,930 \\ 8\,589\,300 \\ 343\,572\,000 \\ \underline{858\,930\,000} \\ 1\,212\,207\,909 \end{array}$$

$$\begin{array}{r} 69\,549 \\ \times 46\,195 \\ \hline 347\,745 \\ 6\,259\,410 \\ 6\,954\,900 \\ 417\,294\,000 \\ \underline{2\,781\,960\,000} \\ 3\,212\,816\,055 \end{array}$$

$$\begin{array}{r} 84\,511 \\ \times 79\,787 \\ \hline 591\,577 \\ 6\,760\,880 \\ 59\,157\,700 \\ 760\,599\,000 \\ \underline{5\,915\,770\,000} \\ 6\,742\,879\,157 \end{array}$$

$$\begin{array}{r} 23\,746 \\ \times 87\,029 \\ \hline 213\,714 \\ 474\,920 \\ 166\,222\,000 \\ \underline{1\,899\,680\,000} \\ 2\,066\,590\,634 \end{array}$$

$$\begin{array}{r} 17\,259 \\ \times 72\,884 \\ \hline 69\,036 \\ 1\,380\,720 \\ 13\,807\,200 \\ 34\,518\,000 \\ \underline{1\,208\,130\,000} \\ 1\,257\,904\,956 \end{array}$$

$$\begin{array}{r} 23\,940 \\ \times 41\,584 \\ \hline 95\,760 \\ 1\,915\,200 \\ 11\,970\,000 \\ 23\,940\,000 \\ \underline{957\,600\,000} \\ 995\,520\,960 \end{array}$$

$$\begin{array}{r} 45\,533 \\ \times 45\,530 \\ \hline 1\,365\,990 \\ 22\,766\,500 \\ 227\,665\,000 \\ \underline{1\,821\,320\,000} \\ 2\,073\,117\,490 \end{array}$$

$$\begin{array}{r} 46\,260 \\ \times 61\,021 \\ \hline 46\,260 \\ 925\,200 \\ 46\,260\,000 \\ \underline{2\,775\,600\,000} \\ 2\,822\,831\,460 \end{array}$$

$$\begin{array}{r} 13\,508 \\ \times 91\,279 \\ \hline 121\,572 \\ 945\,560 \\ 2\,701\,600 \\ 13\,508\,000 \\ \underline{1\,215\,720\,000} \\ 1\,232\,996\,732 \end{array}$$

$$\begin{array}{r} 10\,906 \\ \times 11\,689 \\ \hline 98\,154 \\ 872\,480 \\ 6\,543\,600 \\ 10\,906\,000 \\ \underline{109\,060\,000} \\ 127\,480\,234 \end{array}$$

$$\begin{array}{r} 56\,160 \\ \times 14\,097 \\ \hline 393\,120 \\ 5\,054\,400 \\ 224\,640\,000 \\ \underline{561\,600\,000} \\ 791\,687\,520 \end{array}$$

$$\begin{array}{r} 72\,952 \\ \times 64\,225 \\ \hline 364\,760 \\ 1\,459\,040 \\ 14\,590\,400 \\ 291\,808\,000 \\ \underline{4\,377\,120\,000} \\ 4\,685\,342\,200 \end{array}$$

Score: /12