

5-Digit by 5-Digit Multiplication (H)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 78,430 \\ \times 70,745 \\ \hline \end{array}$$

$$\begin{array}{r} 38,824 \\ \times 72,136 \\ \hline \end{array}$$

$$\begin{array}{r} 48,469 \\ \times 54,087 \\ \hline \end{array}$$

$$\begin{array}{r} 75,686 \\ \times 48,451 \\ \hline \end{array}$$

$$\begin{array}{r} 58,328 \\ \times 40,125 \\ \hline \end{array}$$

$$\begin{array}{r} 88,817 \\ \times 43,517 \\ \hline \end{array}$$

$$\begin{array}{r} 52,229 \\ \times 50,517 \\ \hline \end{array}$$

$$\begin{array}{r} 14,911 \\ \times 77,032 \\ \hline \end{array}$$

$$\begin{array}{r} 36,887 \\ \times 55,184 \\ \hline \end{array}$$

$$\begin{array}{r} 16,002 \\ \times 57,568 \\ \hline \end{array}$$

$$\begin{array}{r} 43,361 \\ \times 36,706 \\ \hline \end{array}$$

$$\begin{array}{r} 84,821 \\ \times 73,382 \\ \hline \end{array}$$

Score: /12

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 78,430 \\ \times 70,745 \\ \hline 392,150 \\ 3,137,200 \\ 54,901,000 \\ 5,490,100,000 \\ \hline 5,548,530,350 \end{array}$$

$$\begin{array}{r} 38,824 \\ \times 72,136 \\ \hline 232,944 \\ 1,164,720 \\ 3,882,400 \\ 77,648,000 \\ \hline 2,717,680,000 \\ 2,800,608,064 \end{array}$$

$$\begin{array}{r} 48,469 \\ \times 54,087 \\ \hline 339,283 \\ 3,877,520 \\ 193,876,000 \\ 2,423,450,000 \\ \hline 2,621,542,803 \end{array}$$

$$\begin{array}{r} 75,686 \\ \times 48,451 \\ \hline 75,686 \\ 3,784,300 \\ 30,274,400 \\ 605,488,000 \\ \hline 3,027,440,000 \\ 3,667,062,386 \end{array}$$

$$\begin{array}{r} 58,328 \\ \times 40,125 \\ \hline 291,640 \\ 1,166,560 \\ 5,832,800 \\ 2,333,120,000 \\ \hline 2,340,411,000 \end{array}$$

$$\begin{array}{r} 88,817 \\ \times 43,517 \\ \hline 621,719 \\ 888,170 \\ 44,408,500 \\ 266,451,000 \\ \hline 3,552,680,000 \\ 3,865,049,389 \end{array}$$

$$\begin{array}{r} 52,229 \\ \times 50,517 \\ \hline 365,603 \\ 522,290 \\ 26,114,500 \\ 2,611,450,000 \\ \hline 2,638,452,393 \end{array}$$

$$\begin{array}{r} 14,911 \\ \times 77,032 \\ \hline 29,822 \\ 447,330 \\ 104,377,000 \\ 1,043,770,000 \\ \hline 1,148,624,152 \end{array}$$

$$\begin{array}{r} 36,887 \\ \times 55,184 \\ \hline 147,548 \\ 2,950,960 \\ 3,688,700 \\ 184,435,000 \\ 1,844,350,000 \\ \hline 2,035,572,208 \end{array}$$

$$\begin{array}{r} 16,002 \\ \times 57,568 \\ \hline 128,016 \\ 960,120 \\ 8,001,000 \\ 112,014,000 \\ 800,100,000 \\ \hline 921,203,136 \end{array}$$

$$\begin{array}{r} 43,361 \\ \times 36,706 \\ \hline 260,166 \\ 30,352,700 \\ 260,166,000 \\ 1,300,830,000 \\ \hline 1,591,608,866 \end{array}$$

$$\begin{array}{r} 84,821 \\ \times 73,382 \\ \hline 169,642 \\ 6,785,680 \\ 25,446,300 \\ 254,463,000 \\ 5,937,470,000 \\ \hline 6,224,334,622 \end{array}$$

Score: /12