

7-Digit by 7-Digit Multiplication (A)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 6,679,675 \\ \times 8,731,513 \\ \hline \end{array}$$

$$\begin{array}{r} 3,055,944 \\ \times 3,488,965 \\ \hline \end{array}$$

$$\begin{array}{r} 5,115,612 \\ \times 2,413,926 \\ \hline \end{array}$$

$$\begin{array}{r} 2,894,041 \\ \times 1,161,214 \\ \hline \end{array}$$

$$\begin{array}{r} 3,718,921 \\ \times 9,705,225 \\ \hline \end{array}$$

$$\begin{array}{r} 9,807,716 \\ \times 3,046,302 \\ \hline \end{array}$$

Score: /6

7-Digit by 7-Digit Multiplication (A) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 6,679,675 \\ \times 8,731,513 \\ \hline 20,039,025 \\ 66,796,750 \\ 3,339,837,500 \\ 6,679,675,000 \\ 200,390,250,000 \\ 4,675,772,500,000 \\ \hline 53,437,400,000,000 \\ \hline 58,323,669,098,275 \end{array}$$

$$\begin{array}{r} 3,055,944 \\ \times 3,488,965 \\ \hline 15,279,720 \\ 183,356,640 \\ 2,750,349,600 \\ 24,447,552,000 \\ 244,475,520,000 \\ 1,222,377,600,000 \\ \hline 9,167,832,000,000 \\ \hline 10,662,081,657,960 \end{array}$$

$$\begin{array}{r} 5,115,612 \\ \times 2,413,926 \\ \hline 30,693,672 \\ 102,312,240 \\ 4,604,050,800 \\ 15,346,836,000 \\ 51,156,120,000 \\ 2,046,244,800,000 \\ \hline 10,231,224,000,000 \\ \hline 12,348,708,812,712 \end{array}$$

$$\begin{array}{r} 2,894,041 \\ \times 1,161,214 \\ \hline 11,576,164 \\ 28,940,410 \\ 578,808,200 \\ 2,894,041,000 \\ 173,642,460,000 \\ 289,404,100,000 \\ \hline 2,894,041,000,000 \\ \hline 3,360,600,925,774 \end{array}$$

$$\begin{array}{r} 3,718,921 \\ \times 9,705,225 \\ \hline 18,594,605 \\ 74,378,420 \\ 743,784,200 \\ 18,594,605,000 \\ 2,603,244,700,000 \\ \hline 33,470,289,000,000 \\ \hline 36,092,965,062,225 \end{array}$$

$$\begin{array}{r} 9,807,716 \\ \times 3,046,302 \\ \hline 19,615,432 \\ 2,942,314,800 \\ 58,846,296,000 \\ 392,308,640,000 \\ 29,423,148,000,000 \\ \hline 29,877,264,866,232 \end{array}$$

Score: /6