

8-Digit by 8-Digit Multiplication (H)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 22,788,636 \\ \times 31,950,584 \\ \hline \end{array}$$

$$\begin{array}{r} 16,670,547 \\ \times 99,726,817 \\ \hline \end{array}$$

$$\begin{array}{r} 50,448,023 \\ \times 34,405,120 \\ \hline \end{array}$$

$$\begin{array}{r} 79,174,460 \\ \times 17,303,965 \\ \hline \end{array}$$

Score: /4

8-Digit by 8-Digit Multiplication (H) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 22,788,636 \\ \times 31,950,584 \\ \hline 91,154,544 \\ 1,823,090,880 \\ 11,394,318,000 \\ 1,139,431,800,000 \\ 20,509,772,400,000 \\ 22,788,636,000,000 \\ \hline 683,659,080,000,000 \\ \hline 728,110,228,763,424 \end{array}$$

$$\begin{array}{r} 16,670,547 \\ \times 99,726,817 \\ \hline 116,693,829 \\ 166,705,470 \\ 13,336,437,600 \\ 100,023,282,000 \\ 333,410,940,000 \\ 11,669,382,900,000 \\ 150,034,923,000,000 \\ \hline 1,500,349,230,000,000 \\ \hline 1,662,500,589,958,899 \end{array}$$

$$\begin{array}{r} 50,448,023 \\ \times 34,405,120 \\ \hline 1,008,960,460 \\ 5,044,802,300 \\ 252,240,115,000 \\ 20,179,209,200,000 \\ 201,792,092,000,000 \\ \hline 1,513,440,690,000,000 \\ \hline 1,735,670,285,077,760 \end{array}$$

$$\begin{array}{r} 79,174,460 \\ \times 17,303,965 \\ \hline 395,872,300 \\ 4,750,467,600 \\ 71,257,014,000 \\ 237,523,380,000 \\ 23,752,338,000,000 \\ 554,221,220,000,000 \\ \hline 791,744,600,000,000 \\ \hline 1,370,032,084,733,900 \end{array}$$

Score: /4