

# 8-Digit by 5-Digit Multiplication (H)

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

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

Calculate each product.

$$\begin{array}{r} 33,647,115 \\ \times 11,931 \\ \hline \end{array}$$

$$\begin{array}{r} 17,269,912 \\ \times 95,938 \\ \hline \end{array}$$

$$\begin{array}{r} 84,975,613 \\ \times 61,406 \\ \hline \end{array}$$

$$\begin{array}{r} 82,274,074 \\ \times 14,625 \\ \hline \end{array}$$

$$\begin{array}{r} 16,251,405 \\ \times 59,801 \\ \hline \end{array}$$

$$\begin{array}{r} 32,079,022 \\ \times 88,387 \\ \hline \end{array}$$

Score: /6

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

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

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

Calculate each product.

$$\begin{array}{r} 33,647,115 \\ \times 11,931 \\ \hline 33,647,115 \\ 1,009,413,450 \\ 30,282,403,500 \\ 33,647,115,000 \\ \hline 336,471,150,000 \\ \hline 401,443,729,065 \end{array}$$

$$\begin{array}{r} 17,269,912 \\ \times 95,938 \\ \hline 138,159,296 \\ 518,097,360 \\ 15,542,920,800 \\ 86,349,560,000 \\ \hline 1,554,292,080,000 \\ \hline 1,656,840,817,456 \end{array}$$

$$\begin{array}{r} 84,975,613 \\ \times 61,406 \\ \hline 509,853,678 \\ 33,990,245,200 \\ 84,975,613,000 \\ \hline 5,098,536,780,000 \\ \hline 5,218,012,491,878 \end{array}$$

$$\begin{array}{r} 82,274,074 \\ \times 14,625 \\ \hline 411,370,370 \\ 1,645,481,480 \\ 49,364,444,400 \\ 329,096,296,000 \\ \hline 822,740,740,000 \\ \hline 1,203,258,332,250 \end{array}$$

$$\begin{array}{r} 16,251,405 \\ \times 59,801 \\ \hline 16,251,405 \\ 13,001,124,000 \\ 146,262,645,000 \\ 812,570,250,000 \\ \hline 971,850,270,405 \end{array}$$

$$\begin{array}{r} 32,079,022 \\ \times 88,387 \\ \hline 224,553,154 \\ 2,566,321,760 \\ 9,623,706,600 \\ 256,632,176,000 \\ \hline 2,566,321,760,000 \\ \hline 2,835,368,517,514 \end{array}$$

Score: /6