

## 4-Digit by 4-Digit Multiplication (F)

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

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

Calculate each product.

$$\begin{array}{r} 2116 \\ \times 4503 \\ \hline \end{array}$$

$$\begin{array}{r} 8589 \\ \times 8223 \\ \hline \end{array}$$

$$\begin{array}{r} 2576 \\ \times 5709 \\ \hline \end{array}$$

$$\begin{array}{r} 1795 \\ \times 6654 \\ \hline \end{array}$$

$$\begin{array}{r} 2996 \\ \times 8722 \\ \hline \end{array}$$

$$\begin{array}{r} 8889 \\ \times 5412 \\ \hline \end{array}$$

$$\begin{array}{r} 9174 \\ \times 5908 \\ \hline \end{array}$$

$$\begin{array}{r} 6842 \\ \times 9664 \\ \hline \end{array}$$

$$\begin{array}{r} 7624 \\ \times 7129 \\ \hline \end{array}$$

$$\begin{array}{r} 8577 \\ \times 6878 \\ \hline \end{array}$$

$$\begin{array}{r} 6395 \\ \times 5677 \\ \hline \end{array}$$

$$\begin{array}{r} 7870 \\ \times 4945 \\ \hline \end{array}$$

Score:    /12

# 4-Digit by 4-Digit Multiplication (F) Answers

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

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

Calculate each product.

$$\begin{array}{r} 2116 \\ \times 4503 \\ \hline 6348 \\ 1058000 \\ 8464000 \\ \hline 9528348 \end{array}$$

$$\begin{array}{r} 8589 \\ \times 8223 \\ \hline 25767 \\ 171780 \\ 1717800 \\ 68712000 \\ \hline 70627347 \end{array}$$

$$\begin{array}{r} 2576 \\ \times 5709 \\ \hline 23184 \\ 1803200 \\ 12880000 \\ \hline 14706384 \end{array}$$

$$\begin{array}{r} 1795 \\ \times 6654 \\ \hline 7180 \\ 89750 \\ 1077000 \\ 10770000 \\ \hline 11943930 \end{array}$$

$$\begin{array}{r} 2996 \\ \times 8722 \\ \hline 5992 \\ 59920 \\ 2097200 \\ 23968000 \\ \hline 26131112 \end{array}$$

$$\begin{array}{r} 8889 \\ \times 5412 \\ \hline 17778 \\ 88890 \\ 3555600 \\ 44445000 \\ \hline 48107268 \end{array}$$

$$\begin{array}{r} 9174 \\ \times 5908 \\ \hline 73392 \\ 8256600 \\ 45870000 \\ \hline 54199992 \end{array}$$

$$\begin{array}{r} 6842 \\ \times 9664 \\ \hline 27368 \\ 410520 \\ 4105200 \\ 61578000 \\ \hline 66121088 \end{array}$$

$$\begin{array}{r} 7624 \\ \times 7129 \\ \hline 68616 \\ 152480 \\ 762400 \\ 53368000 \\ \hline 54351496 \end{array}$$

$$\begin{array}{r} 8577 \\ \times 6878 \\ \hline 68616 \\ 600390 \\ 6861600 \\ 51462000 \\ \hline 58992606 \end{array}$$

$$\begin{array}{r} 6395 \\ \times 5677 \\ \hline 44765 \\ 447650 \\ 3837000 \\ 31975000 \\ \hline 36304415 \end{array}$$

$$\begin{array}{r} 7870 \\ \times 4945 \\ \hline 39350 \\ 314800 \\ 7083000 \\ 31480000 \\ \hline 38917150 \end{array}$$

Score: /12