

5-Digit by 5-Digit Multiplication (I)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 41\,977 \\ \times 25\,971 \\ \hline \end{array}$$

$$\begin{array}{r} 66\,860 \\ \times 68\,621 \\ \hline \end{array}$$

$$\begin{array}{r} 22\,448 \\ \times 82\,245 \\ \hline \end{array}$$

$$\begin{array}{r} 97\,853 \\ \times 45\,645 \\ \hline \end{array}$$

$$\begin{array}{r} 85\,227 \\ \times 38\,597 \\ \hline \end{array}$$

$$\begin{array}{r} 70\,415 \\ \times 56\,019 \\ \hline \end{array}$$

$$\begin{array}{r} 27\,976 \\ \times 20\,574 \\ \hline \end{array}$$

$$\begin{array}{r} 58\,509 \\ \times 40\,888 \\ \hline \end{array}$$

$$\begin{array}{r} 78\,572 \\ \times 55\,012 \\ \hline \end{array}$$

$$\begin{array}{r} 55\,729 \\ \times 75\,253 \\ \hline \end{array}$$

$$\begin{array}{r} 52\,602 \\ \times 87\,708 \\ \hline \end{array}$$

$$\begin{array}{r} 40\,159 \\ \times 77\,565 \\ \hline \end{array}$$

Score: /12

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 41\ 977 \\ \times 25\ 971 \\ \hline 41\ 977 \\ 2\ 938\ 390 \\ 37\ 779\ 300 \\ 209\ 885\ 000 \\ 839\ 540\ 000 \\ \hline 1\ 090\ 184\ 667 \end{array}$$

$$\begin{array}{r} 66\ 860 \\ \times 68\ 621 \\ \hline 66\ 860 \\ 1\ 337\ 200 \\ 40\ 116\ 000 \\ 534\ 880\ 000 \\ 4\ 011\ 600\ 000 \\ \hline 4\ 588\ 000\ 060 \end{array}$$

$$\begin{array}{r} 22\ 448 \\ \times 82\ 245 \\ \hline 112\ 240 \\ 897\ 920 \\ 4\ 489\ 600 \\ 44\ 896\ 000 \\ 1\ 795\ 840\ 000 \\ \hline 1\ 846\ 235\ 760 \end{array}$$

$$\begin{array}{r} 97\ 853 \\ \times 45\ 645 \\ \hline 489\ 265 \\ 3\ 914\ 120 \\ 58\ 711\ 800 \\ 489\ 265\ 000 \\ 3\ 914\ 120\ 000 \\ \hline 4\ 466\ 500\ 185 \end{array}$$

$$\begin{array}{r} 85\ 227 \\ \times 38\ 597 \\ \hline 596\ 589 \\ 7\ 670\ 430 \\ 42\ 613\ 500 \\ 681\ 816\ 000 \\ 2\ 556\ 810\ 000 \\ \hline 3\ 289\ 506\ 519 \end{array}$$

$$\begin{array}{r} 70\ 415 \\ \times 56\ 019 \\ \hline 633\ 735 \\ 704\ 150 \\ 422\ 490\ 000 \\ 3\ 520\ 750\ 000 \\ \hline 3\ 944\ 577\ 885 \end{array}$$

$$\begin{array}{r} 27\ 976 \\ \times 20\ 574 \\ \hline 111\ 904 \\ 1\ 958\ 320 \\ 13\ 988\ 000 \\ 559\ 520\ 000 \\ \hline 575\ 578\ 224 \end{array}$$

$$\begin{array}{r} 58\ 509 \\ \times 40\ 888 \\ \hline 468\ 072 \\ 4\ 680\ 720 \\ 46\ 807\ 200 \\ 2\ 340\ 360\ 000 \\ \hline 2\ 392\ 315\ 992 \end{array}$$

$$\begin{array}{r} 78\ 572 \\ \times 55\ 012 \\ \hline 157\ 144 \\ 785\ 720 \\ 392\ 860\ 000 \\ 3\ 928\ 600\ 000 \\ \hline 4\ 322\ 402\ 864 \end{array}$$

$$\begin{array}{r} 55\ 729 \\ \times 75\ 253 \\ \hline 167\ 187 \\ 2\ 786\ 450 \\ 11\ 145\ 800 \\ 278\ 645\ 000 \\ 3\ 901\ 030\ 000 \\ \hline 4\ 193\ 774\ 437 \end{array}$$

$$\begin{array}{r} 52\ 602 \\ \times 87\ 708 \\ \hline 420\ 816 \\ 36\ 821\ 400 \\ 368\ 214\ 000 \\ 4\ 208\ 160\ 000 \\ \hline 4\ 613\ 616\ 216 \end{array}$$

$$\begin{array}{r} 40\ 159 \\ \times 77\ 565 \\ \hline 200\ 795 \\ 2\ 409\ 540 \\ 20\ 079\ 500 \\ 281\ 113\ 000 \\ 2\ 811\ 130\ 000 \\ \hline 3\ 114\ 932\ 835 \end{array}$$

Score: /12