

5-Digit by 5-Digit Multiplication (A)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 11\ 800 \\ \times 96\ 618 \\ \hline \end{array}$$

$$\begin{array}{r} 17\ 962 \\ \times 22\ 824 \\ \hline \end{array}$$

$$\begin{array}{r} 25\ 526 \\ \times 31\ 523 \\ \hline \end{array}$$

$$\begin{array}{r} 48\ 983 \\ \times 55\ 392 \\ \hline \end{array}$$

$$\begin{array}{r} 12\ 782 \\ \times 11\ 162 \\ \hline \end{array}$$

$$\begin{array}{r} 97\ 765 \\ \times 89\ 555 \\ \hline \end{array}$$

$$\begin{array}{r} 60\ 746 \\ \times 87\ 149 \\ \hline \end{array}$$

$$\begin{array}{r} 55\ 552 \\ \times 23\ 865 \\ \hline \end{array}$$

$$\begin{array}{r} 43\ 347 \\ \times 53\ 162 \\ \hline \end{array}$$

$$\begin{array}{r} 54\ 086 \\ \times 31\ 222 \\ \hline \end{array}$$

$$\begin{array}{r} 53\ 413 \\ \times 40\ 335 \\ \hline \end{array}$$

$$\begin{array}{r} 23\ 056 \\ \times 79\ 225 \\ \hline \end{array}$$

Score: /12

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

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 11\ 800 \\ \times 96\ 618 \\ \hline 94\ 400 \\ 118\ 000 \\ 7\ 080\ 000 \\ 70\ 800\ 000 \\ \underline{1\ 062\ 000\ 000} \\ 1\ 140\ 092\ 400 \end{array}$$

$$\begin{array}{r} 17\ 962 \\ \times 22\ 824 \\ \hline 71\ 848 \\ 359\ 240 \\ 14\ 369\ 600 \\ 35\ 924\ 000 \\ \underline{359\ 240\ 000} \\ 409\ 964\ 688 \end{array}$$

$$\begin{array}{r} 25\ 526 \\ \times 31\ 523 \\ \hline 76\ 578 \\ 510\ 520 \\ 12\ 763\ 000 \\ 25\ 526\ 000 \\ \underline{765\ 780\ 000} \\ 804\ 656\ 098 \end{array}$$

$$\begin{array}{r} 48\ 983 \\ \times 55\ 392 \\ \hline 97\ 966 \\ 4\ 408\ 470 \\ 14\ 694\ 900 \\ 244\ 915\ 000 \\ \underline{2\ 449\ 150\ 000} \\ 2\ 713\ 266\ 336 \end{array}$$

$$\begin{array}{r} 12\ 782 \\ \times 11\ 162 \\ \hline 25\ 564 \\ 766\ 920 \\ 1\ 278\ 200 \\ 12\ 782\ 000 \\ \underline{127\ 820\ 000} \\ 142\ 672\ 684 \end{array}$$

$$\begin{array}{r} 97\ 765 \\ \times 89\ 555 \\ \hline 488\ 825 \\ 4\ 888\ 250 \\ 48\ 882\ 500 \\ 879\ 885\ 000 \\ \underline{7\ 821\ 200\ 000} \\ 8\ 755\ 344\ 575 \end{array}$$

$$\begin{array}{r} 60\ 746 \\ \times 87\ 149 \\ \hline 546\ 714 \\ 2\ 429\ 840 \\ 6\ 074\ 600 \\ 425\ 222\ 000 \\ \underline{4\ 859\ 680\ 000} \\ 5\ 293\ 953\ 154 \end{array}$$

$$\begin{array}{r} 55\ 552 \\ \times 23\ 865 \\ \hline 277\ 760 \\ 3\ 333\ 120 \\ 44\ 441\ 600 \\ 166\ 656\ 000 \\ \underline{1\ 111\ 040\ 000} \\ 1\ 325\ 748\ 480 \end{array}$$

$$\begin{array}{r} 43\ 347 \\ \times 53\ 162 \\ \hline 86\ 694 \\ 2\ 600\ 820 \\ 4\ 334\ 700 \\ 130\ 041\ 000 \\ \underline{2\ 167\ 350\ 000} \\ 2\ 304\ 413\ 214 \end{array}$$

$$\begin{array}{r} 54\ 086 \\ \times 31\ 222 \\ \hline 108\ 172 \\ 1\ 081\ 720 \\ 10\ 817\ 200 \\ 54\ 086\ 000 \\ \underline{1\ 622\ 580\ 000} \\ 1\ 688\ 673\ 092 \end{array}$$

$$\begin{array}{r} 53\ 413 \\ \times 40\ 335 \\ \hline 267\ 065 \\ 1\ 602\ 390 \\ 16\ 023\ 900 \\ \underline{2\ 136\ 520\ 000} \\ 2\ 154\ 413\ 355 \end{array}$$

$$\begin{array}{r} 23\ 056 \\ \times 79\ 225 \\ \hline 115\ 280 \\ 461\ 120 \\ 4\ 611\ 200 \\ 207\ 504\ 000 \\ \underline{1\ 613\ 920\ 000} \\ 1\ 826\ 611\ 600 \end{array}$$

Score: /12