

6-Digit by 3-Digit Multiplication (A)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 445\,816 \\ \times 292 \\ \hline \end{array}$$

$$\begin{array}{r} 705\,555 \\ \times 223 \\ \hline \end{array}$$

$$\begin{array}{r} 103\,604 \\ \times 254 \\ \hline \end{array}$$

$$\begin{array}{r} 105\,102 \\ \times 254 \\ \hline \end{array}$$

$$\begin{array}{r} 335\,044 \\ \times 520 \\ \hline \end{array}$$

$$\begin{array}{r} 194\,109 \\ \times 978 \\ \hline \end{array}$$

$$\begin{array}{r} 487\,008 \\ \times 942 \\ \hline \end{array}$$

$$\begin{array}{r} 154\,795 \\ \times 864 \\ \hline \end{array}$$

$$\begin{array}{r} 584\,152 \\ \times 980 \\ \hline \end{array}$$

$$\begin{array}{r} 827\,635 \\ \times 738 \\ \hline \end{array}$$

$$\begin{array}{r} 737\,608 \\ \times 649 \\ \hline \end{array}$$

$$\begin{array}{r} 354\,836 \\ \times 658 \\ \hline \end{array}$$

Score: /12

6-Digit by 3-Digit Multiplication (A) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 445\,816 \\ \times 292 \\ \hline 891\,632 \\ 40\,123\,440 \\ 89\,163\,200 \\ \hline 130\,178\,272 \end{array}$$

$$\begin{array}{r} 705\,555 \\ \times 223 \\ \hline 2\,116\,665 \\ 14\,111\,100 \\ 141\,111\,000 \\ \hline 157\,338\,765 \end{array}$$

$$\begin{array}{r} 103\,604 \\ \times 254 \\ \hline 414\,416 \\ 5\,180\,200 \\ 20\,720\,800 \\ \hline 26\,315\,416 \end{array}$$

$$\begin{array}{r} 105\,102 \\ \times 254 \\ \hline 420\,408 \\ 5\,255\,100 \\ 21\,020\,400 \\ \hline 26\,695\,908 \end{array}$$

$$\begin{array}{r} 335\,044 \\ \times 520 \\ \hline 6\,700\,880 \\ 167\,522\,000 \\ \hline 174\,222\,880 \end{array}$$

$$\begin{array}{r} 194\,109 \\ \times 978 \\ \hline 1\,552\,872 \\ 13\,587\,630 \\ 174\,698\,100 \\ \hline 189\,838\,602 \end{array}$$

$$\begin{array}{r} 487\,008 \\ \times 942 \\ \hline 974\,016 \\ 19\,480\,320 \\ 438\,307\,200 \\ \hline 458\,761\,536 \end{array}$$

$$\begin{array}{r} 154\,795 \\ \times 864 \\ \hline 619\,180 \\ 9\,287\,700 \\ 123\,836\,000 \\ \hline 133\,742\,880 \end{array}$$

$$\begin{array}{r} 584\,152 \\ \times 980 \\ \hline 46\,732\,160 \\ 525\,736\,800 \\ \hline 572\,468\,960 \end{array}$$

$$\begin{array}{r} 827\,635 \\ \times 738 \\ \hline 6\,621\,080 \\ 24\,829\,050 \\ 579\,344\,500 \\ \hline 610\,794\,630 \end{array}$$

$$\begin{array}{r} 737\,608 \\ \times 649 \\ \hline 6\,638\,472 \\ 29\,504\,320 \\ 442\,564\,800 \\ \hline 478\,707\,592 \end{array}$$

$$\begin{array}{r} 354\,836 \\ \times 658 \\ \hline 2\,838\,688 \\ 17\,741\,800 \\ 212\,901\,600 \\ \hline 233\,482\,088 \end{array}$$

Score: /12

6-Digit by 3-Digit Multiplication (B)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 993\,542 \\ \times 366 \\ \hline \end{array}$$

$$\begin{array}{r} 141\,390 \\ \times 561 \\ \hline \end{array}$$

$$\begin{array}{r} 851\,010 \\ \times 300 \\ \hline \end{array}$$

$$\begin{array}{r} 522\,350 \\ \times 575 \\ \hline \end{array}$$

$$\begin{array}{r} 804\,136 \\ \times 666 \\ \hline \end{array}$$

$$\begin{array}{r} 643\,299 \\ \times 532 \\ \hline \end{array}$$

$$\begin{array}{r} 382\,004 \\ \times 433 \\ \hline \end{array}$$

$$\begin{array}{r} 225\,803 \\ \times 559 \\ \hline \end{array}$$

$$\begin{array}{r} 499\,751 \\ \times 463 \\ \hline \end{array}$$

$$\begin{array}{r} 858\,967 \\ \times 168 \\ \hline \end{array}$$

$$\begin{array}{r} 489\,218 \\ \times 644 \\ \hline \end{array}$$

$$\begin{array}{r} 616\,864 \\ \times 944 \\ \hline \end{array}$$

Score: /12

6-Digit by 3-Digit Multiplication (B) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 993\,542 \\ \times 366 \\ \hline 5\,961\,252 \\ 59\,612\,520 \\ 298\,062\,600 \\ \hline 363\,636\,372 \end{array}$$

$$\begin{array}{r} 141\,390 \\ \times 561 \\ \hline 141\,390 \\ 848\,3400 \\ 706\,95000 \\ \hline 79\,319\,790 \end{array}$$

$$\begin{array}{r} 851\,010 \\ \times 300 \\ \hline 255\,303\,000 \end{array}$$

$$\begin{array}{r} 522\,350 \\ \times 575 \\ \hline 2\,611\,750 \\ 36\,564\,500 \\ 261\,175\,000 \\ \hline 300\,351\,250 \end{array}$$

$$\begin{array}{r} 804\,136 \\ \times 666 \\ \hline 4\,824\,816 \\ 48\,248\,160 \\ 482\,481\,600 \\ \hline 535\,554\,576 \end{array}$$

$$\begin{array}{r} 643\,299 \\ \times 532 \\ \hline 1\,286\,598 \\ 19\,298\,970 \\ 321\,649\,500 \\ \hline 342\,235\,068 \end{array}$$

$$\begin{array}{r} 382\,004 \\ \times 433 \\ \hline 1\,146\,012 \\ 11\,460\,120 \\ 152\,801\,600 \\ \hline 165\,407\,732 \end{array}$$

$$\begin{array}{r} 225\,803 \\ \times 559 \\ \hline 2\,032\,227 \\ 11\,290\,150 \\ 112\,901\,500 \\ \hline 126\,223\,877 \end{array}$$

$$\begin{array}{r} 499\,751 \\ \times 463 \\ \hline 1\,499\,253 \\ 29\,985\,060 \\ 199\,900\,400 \\ \hline 231\,384\,713 \end{array}$$

$$\begin{array}{r} 858\,967 \\ \times 168 \\ \hline 6\,871\,736 \\ 51\,538\,020 \\ 85\,896\,700 \\ \hline 144\,306\,456 \end{array}$$

$$\begin{array}{r} 489\,218 \\ \times 644 \\ \hline 1\,956\,872 \\ 19\,568\,720 \\ 293\,530\,800 \\ \hline 315\,056\,392 \end{array}$$

$$\begin{array}{r} 616\,864 \\ \times 944 \\ \hline 2\,467\,456 \\ 24\,674\,560 \\ 555\,177\,600 \\ \hline 582\,319\,616 \end{array}$$

Score: /12

6-Digit by 3-Digit Multiplication (C)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 330\,792 \\ \times 281 \\ \hline \end{array}$$

$$\begin{array}{r} 279\,718 \\ \times 742 \\ \hline \end{array}$$

$$\begin{array}{r} 259\,243 \\ \times 609 \\ \hline \end{array}$$

$$\begin{array}{r} 851\,566 \\ \times 272 \\ \hline \end{array}$$

$$\begin{array}{r} 692\,372 \\ \times 757 \\ \hline \end{array}$$

$$\begin{array}{r} 555\,583 \\ \times 669 \\ \hline \end{array}$$

$$\begin{array}{r} 598\,317 \\ \times 195 \\ \hline \end{array}$$

$$\begin{array}{r} 417\,105 \\ \times 207 \\ \hline \end{array}$$

$$\begin{array}{r} 232\,027 \\ \times 856 \\ \hline \end{array}$$

$$\begin{array}{r} 658\,093 \\ \times 292 \\ \hline \end{array}$$

$$\begin{array}{r} 436\,169 \\ \times 524 \\ \hline \end{array}$$

$$\begin{array}{r} 681\,566 \\ \times 660 \\ \hline \end{array}$$

Score: /12

6-Digit by 3-Digit Multiplication (C) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 330\,792 \\ \times 281 \\ \hline 330\,792 \\ 26\,463\,360 \\ 66\,158\,400 \\ \hline 92\,952\,552 \end{array}$$

$$\begin{array}{r} 279\,718 \\ \times 742 \\ \hline 559\,436 \\ 11\,188\,720 \\ 195\,802\,600 \\ \hline 207\,550\,756 \end{array}$$

$$\begin{array}{r} 259\,243 \\ \times 609 \\ \hline 2\,333\,187 \\ 155\,545\,800 \\ \hline 157\,878\,987 \end{array}$$

$$\begin{array}{r} 851\,566 \\ \times 272 \\ \hline 1\,703\,132 \\ 59\,609\,620 \\ 170\,313\,200 \\ \hline 231\,625\,952 \end{array}$$

$$\begin{array}{r} 692\,372 \\ \times 757 \\ \hline 4\,846\,604 \\ 34\,618\,600 \\ 484\,660\,400 \\ \hline 524\,125\,604 \end{array}$$

$$\begin{array}{r} 555\,583 \\ \times 669 \\ \hline 5\,000\,247 \\ 33\,334\,980 \\ 333\,349\,800 \\ \hline 371\,685\,027 \end{array}$$

$$\begin{array}{r} 598\,317 \\ \times 195 \\ \hline 2\,991\,585 \\ 53\,848\,530 \\ 59\,831\,700 \\ \hline 116\,671\,815 \end{array}$$

$$\begin{array}{r} 417\,105 \\ \times 207 \\ \hline 2\,919\,735 \\ 83\,421\,000 \\ \hline 86\,340\,735 \end{array}$$

$$\begin{array}{r} 232\,027 \\ \times 856 \\ \hline 1\,392\,162 \\ 11\,601\,350 \\ 185\,621\,600 \\ \hline 198\,615\,112 \end{array}$$

$$\begin{array}{r} 658\,093 \\ \times 292 \\ \hline 1\,316\,186 \\ 59\,228\,370 \\ 131\,618\,600 \\ \hline 192\,163\,156 \end{array}$$

$$\begin{array}{r} 436\,169 \\ \times 524 \\ \hline 1\,744\,676 \\ 8\,723\,380 \\ 218\,084\,500 \\ \hline 228\,552\,556 \end{array}$$

$$\begin{array}{r} 681\,566 \\ \times 660 \\ \hline 40\,893\,960 \\ 408\,939\,600 \\ \hline 449\,833\,560 \end{array}$$

Score: /12

6-Digit by 3-Digit Multiplication (D)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 802\,550 \\ \times 185 \\ \hline \end{array}$$

$$\begin{array}{r} 109\,387 \\ \times 988 \\ \hline \end{array}$$

$$\begin{array}{r} 633\,885 \\ \times 611 \\ \hline \end{array}$$

$$\begin{array}{r} 497\,566 \\ \times 643 \\ \hline \end{array}$$

$$\begin{array}{r} 431\,485 \\ \times 996 \\ \hline \end{array}$$

$$\begin{array}{r} 282\,815 \\ \times 321 \\ \hline \end{array}$$

$$\begin{array}{r} 362\,364 \\ \times 416 \\ \hline \end{array}$$

$$\begin{array}{r} 725\,186 \\ \times 543 \\ \hline \end{array}$$

$$\begin{array}{r} 387\,907 \\ \times 481 \\ \hline \end{array}$$

$$\begin{array}{r} 701\,387 \\ \times 973 \\ \hline \end{array}$$

$$\begin{array}{r} 479\,922 \\ \times 934 \\ \hline \end{array}$$

$$\begin{array}{r} 409\,874 \\ \times 889 \\ \hline \end{array}$$

Score: /12

6-Digit by 3-Digit Multiplication (D) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 802\,550 \\ \times 185 \\ \hline 4\,012\,750 \\ 64\,204\,000 \\ 80\,255\,000 \\ \hline 148\,471\,750 \end{array}$$

$$\begin{array}{r} 109\,387 \\ \times 988 \\ \hline 875\,096 \\ 8\,750\,960 \\ 98\,448\,300 \\ \hline 108\,074\,356 \end{array}$$

$$\begin{array}{r} 633\,885 \\ \times 611 \\ \hline 633\,885 \\ 6\,338\,850 \\ 380\,331\,000 \\ \hline 387\,303\,735 \end{array}$$

$$\begin{array}{r} 497\,566 \\ \times 643 \\ \hline 1\,492\,698 \\ 19\,902\,640 \\ 298\,539\,600 \\ \hline 319\,934\,938 \end{array}$$

$$\begin{array}{r} 431\,485 \\ \times 996 \\ \hline 2\,588\,910 \\ 38\,833\,650 \\ 388\,336\,500 \\ \hline 429\,759\,060 \end{array}$$

$$\begin{array}{r} 282\,815 \\ \times 321 \\ \hline 282\,815 \\ 5\,656\,300 \\ 84\,844\,500 \\ \hline 90\,783\,615 \end{array}$$

$$\begin{array}{r} 362\,364 \\ \times 416 \\ \hline 2\,174\,184 \\ 3\,623\,640 \\ 144\,945\,600 \\ \hline 150\,743\,424 \end{array}$$

$$\begin{array}{r} 725\,186 \\ \times 543 \\ \hline 2\,175\,558 \\ 29\,007\,440 \\ 362\,593\,000 \\ \hline 393\,775\,998 \end{array}$$

$$\begin{array}{r} 387\,907 \\ \times 481 \\ \hline 387\,907 \\ 31\,032\,560 \\ 155\,162\,800 \\ \hline 186\,583\,267 \end{array}$$

$$\begin{array}{r} 701\,387 \\ \times 973 \\ \hline 2\,104\,161 \\ 49\,097\,090 \\ 631\,248\,300 \\ \hline 682\,449\,551 \end{array}$$

$$\begin{array}{r} 479\,922 \\ \times 934 \\ \hline 1\,919\,688 \\ 14\,397\,660 \\ 431\,929\,800 \\ \hline 448\,247\,148 \end{array}$$

$$\begin{array}{r} 409\,874 \\ \times 889 \\ \hline 3\,688\,866 \\ 32\,789\,920 \\ 327\,899\,200 \\ \hline 364\,377\,986 \end{array}$$

Score: /12

6-Digit by 3-Digit Multiplication (E)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 632\,913 \\ \times 928 \\ \hline \end{array}$$

$$\begin{array}{r} 355\,990 \\ \times 873 \\ \hline \end{array}$$

$$\begin{array}{r} 220\,768 \\ \times 962 \\ \hline \end{array}$$

$$\begin{array}{r} 472\,799 \\ \times 499 \\ \hline \end{array}$$

$$\begin{array}{r} 314\,709 \\ \times 106 \\ \hline \end{array}$$

$$\begin{array}{r} 445\,313 \\ \times 856 \\ \hline \end{array}$$

$$\begin{array}{r} 265\,714 \\ \times 395 \\ \hline \end{array}$$

$$\begin{array}{r} 138\,253 \\ \times 798 \\ \hline \end{array}$$

$$\begin{array}{r} 755\,569 \\ \times 149 \\ \hline \end{array}$$

$$\begin{array}{r} 321\,622 \\ \times 219 \\ \hline \end{array}$$

$$\begin{array}{r} 170\,192 \\ \times 800 \\ \hline \end{array}$$

$$\begin{array}{r} 907\,829 \\ \times 278 \\ \hline \end{array}$$

Score: /12

6-Digit by 3-Digit Multiplication (E) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 632\,913 \\ \times 928 \\ \hline 5\,063\,304 \\ 12\,658\,260 \\ 569\,621\,700 \\ \hline 587\,343\,264 \end{array}$$

$$\begin{array}{r} 355\,990 \\ \times 873 \\ \hline 1\,067\,970 \\ 24\,919\,300 \\ 284\,792\,000 \\ \hline 310\,779\,270 \end{array}$$

$$\begin{array}{r} 220\,768 \\ \times 962 \\ \hline 441\,536 \\ 13\,246\,080 \\ 198\,691\,200 \\ \hline 212\,378\,816 \end{array}$$

$$\begin{array}{r} 472\,799 \\ \times 499 \\ \hline 4\,255\,191 \\ 42\,551\,910 \\ 189\,119\,600 \\ \hline 235\,926\,701 \end{array}$$

$$\begin{array}{r} 314\,709 \\ \times 106 \\ \hline 1\,888\,254 \\ 31\,470\,900 \\ \hline 33\,359\,154 \end{array}$$

$$\begin{array}{r} 445\,313 \\ \times 856 \\ \hline 2\,671\,878 \\ 22\,265\,650 \\ 356\,250\,400 \\ \hline 381\,187\,928 \end{array}$$

$$\begin{array}{r} 265\,714 \\ \times 395 \\ \hline 1\,328\,570 \\ 23\,914\,260 \\ 79\,714\,200 \\ \hline 104\,957\,030 \end{array}$$

$$\begin{array}{r} 138\,253 \\ \times 798 \\ \hline 1\,106\,024 \\ 12\,442\,770 \\ 96\,777\,100 \\ \hline 110\,325\,894 \end{array}$$

$$\begin{array}{r} 755\,569 \\ \times 149 \\ \hline 6\,800\,121 \\ 30\,222\,760 \\ 75\,556\,900 \\ \hline 112\,579\,781 \end{array}$$

$$\begin{array}{r} 321\,622 \\ \times 219 \\ \hline 2\,894\,598 \\ 3\,216\,220 \\ 64\,324\,400 \\ \hline 70\,435\,218 \end{array}$$

$$\begin{array}{r} 170\,192 \\ \times 800 \\ \hline 136\,153\,600 \end{array}$$

$$\begin{array}{r} 907\,829 \\ \times 278 \\ \hline 7\,262\,632 \\ 63\,548\,030 \\ 181\,565\,800 \\ \hline 252\,376\,462 \end{array}$$

Score: /12

6-Digit by 3-Digit Multiplication (F)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 694\,544 \\ \times 530 \\ \hline \end{array}$$

$$\begin{array}{r} 288\,883 \\ \times 356 \\ \hline \end{array}$$

$$\begin{array}{r} 993\,594 \\ \times 210 \\ \hline \end{array}$$

$$\begin{array}{r} 381\,421 \\ \times 612 \\ \hline \end{array}$$

$$\begin{array}{r} 238\,232 \\ \times 159 \\ \hline \end{array}$$

$$\begin{array}{r} 792\,472 \\ \times 631 \\ \hline \end{array}$$

$$\begin{array}{r} 550\,488 \\ \times 475 \\ \hline \end{array}$$

$$\begin{array}{r} 807\,803 \\ \times 180 \\ \hline \end{array}$$

$$\begin{array}{r} 522\,570 \\ \times 773 \\ \hline \end{array}$$

$$\begin{array}{r} 584\,698 \\ \times 975 \\ \hline \end{array}$$

$$\begin{array}{r} 750\,067 \\ \times 555 \\ \hline \end{array}$$

$$\begin{array}{r} 750\,554 \\ \times 193 \\ \hline \end{array}$$

Score: /12

6-Digit by 3-Digit Multiplication (F) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 694\,544 \\ \times 530 \\ \hline 20\,836\,320 \\ 347\,272\,000 \\ \hline 368\,108\,320 \end{array}$$

$$\begin{array}{r} 288\,883 \\ \times 356 \\ \hline 1\,733\,298 \\ 14\,444\,150 \\ 86\,664\,900 \\ \hline 102\,842\,348 \end{array}$$

$$\begin{array}{r} 993\,594 \\ \times 210 \\ \hline 9\,935\,940 \\ 198\,718\,800 \\ \hline 208\,654\,740 \end{array}$$

$$\begin{array}{r} 381\,421 \\ \times 612 \\ \hline 762\,842 \\ 3\,814\,210 \\ 228\,852\,600 \\ \hline 233\,429\,652 \end{array}$$

$$\begin{array}{r} 238\,232 \\ \times 159 \\ \hline 2\,144\,088 \\ 11\,911\,600 \\ 23\,823\,200 \\ \hline 37\,878\,888 \end{array}$$

$$\begin{array}{r} 792\,472 \\ \times 631 \\ \hline 792\,472 \\ 23\,774\,160 \\ 475\,483\,200 \\ \hline 500\,049\,832 \end{array}$$

$$\begin{array}{r} 550\,488 \\ \times 475 \\ \hline 2\,752\,440 \\ 38\,534\,160 \\ 220\,195\,200 \\ \hline 261\,481\,800 \end{array}$$

$$\begin{array}{r} 807\,803 \\ \times 180 \\ \hline 64\,624\,240 \\ 80\,780\,300 \\ \hline 145\,404\,540 \end{array}$$

$$\begin{array}{r} 522\,570 \\ \times 773 \\ \hline 1\,567\,710 \\ 36\,579\,900 \\ 365\,799\,000 \\ \hline 403\,946\,610 \end{array}$$

$$\begin{array}{r} 584\,698 \\ \times 975 \\ \hline 2\,923\,490 \\ 40\,928\,860 \\ 526\,228\,200 \\ \hline 570\,080\,550 \end{array}$$

$$\begin{array}{r} 750\,067 \\ \times 555 \\ \hline 3\,750\,335 \\ 37\,503\,350 \\ 375\,033\,500 \\ \hline 416\,287\,185 \end{array}$$

$$\begin{array}{r} 750\,554 \\ \times 193 \\ \hline 2\,251\,662 \\ 67\,549\,860 \\ 75\,055\,400 \\ \hline 144\,856\,922 \end{array}$$

Score: /12

6-Digit by 3-Digit Multiplication (G)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 246\,833 \\ \times 512 \\ \hline \end{array}$$

$$\begin{array}{r} 255\,967 \\ \times 328 \\ \hline \end{array}$$

$$\begin{array}{r} 323\,857 \\ \times 884 \\ \hline \end{array}$$

$$\begin{array}{r} 204\,815 \\ \times 977 \\ \hline \end{array}$$

$$\begin{array}{r} 444\,270 \\ \times 376 \\ \hline \end{array}$$

$$\begin{array}{r} 378\,251 \\ \times 716 \\ \hline \end{array}$$

$$\begin{array}{r} 570\,978 \\ \times 407 \\ \hline \end{array}$$

$$\begin{array}{r} 836\,278 \\ \times 794 \\ \hline \end{array}$$

$$\begin{array}{r} 524\,799 \\ \times 100 \\ \hline \end{array}$$

$$\begin{array}{r} 909\,700 \\ \times 796 \\ \hline \end{array}$$

$$\begin{array}{r} 436\,762 \\ \times 582 \\ \hline \end{array}$$

$$\begin{array}{r} 162\,115 \\ \times 899 \\ \hline \end{array}$$

Score: /12

6-Digit by 3-Digit Multiplication (G) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 246\,833 \\ \times 512 \\ \hline 493\,666 \\ 2\,468\,330 \\ 123\,416\,500 \\ \hline 126\,378\,496 \end{array}$$

$$\begin{array}{r} 255\,967 \\ \times 328 \\ \hline 2\,047\,736 \\ 5\,119\,340 \\ 76\,790\,100 \\ \hline 83\,957\,176 \end{array}$$

$$\begin{array}{r} 323\,857 \\ \times 884 \\ \hline 1\,295\,428 \\ 25\,908\,560 \\ 259\,085\,600 \\ \hline 286\,289\,588 \end{array}$$

$$\begin{array}{r} 204\,815 \\ \times 977 \\ \hline 1\,433\,705 \\ 14\,337\,050 \\ 184\,333\,500 \\ \hline 200\,104\,255 \end{array}$$

$$\begin{array}{r} 444\,270 \\ \times 376 \\ \hline 2\,665\,620 \\ 31\,098\,900 \\ 133\,281\,000 \\ \hline 167\,045\,520 \end{array}$$

$$\begin{array}{r} 378\,251 \\ \times 716 \\ \hline 2\,269\,506 \\ 3\,782\,510 \\ 264\,775\,700 \\ \hline 270\,827\,716 \end{array}$$

$$\begin{array}{r} 570\,978 \\ \times 407 \\ \hline 3\,996\,846 \\ 228\,391\,200 \\ \hline 232\,388\,046 \end{array}$$

$$\begin{array}{r} 836\,278 \\ \times 794 \\ \hline 3\,345\,112 \\ 75\,265\,020 \\ 585\,394\,600 \\ \hline 664\,004\,732 \end{array}$$

$$\begin{array}{r} 524\,799 \\ \times 100 \\ \hline 52\,479\,900 \end{array}$$

$$\begin{array}{r} 909\,700 \\ \times 796 \\ \hline 5\,458\,200 \\ 81\,873\,000 \\ 636\,790\,000 \\ \hline 724\,121\,200 \end{array}$$

$$\begin{array}{r} 436\,762 \\ \times 582 \\ \hline 873\,524 \\ 34\,940\,960 \\ 218\,381\,000 \\ \hline 254\,195\,484 \end{array}$$

$$\begin{array}{r} 162\,115 \\ \times 899 \\ \hline 1\,459\,035 \\ 14\,590\,350 \\ 129\,692\,000 \\ \hline 145\,741\,385 \end{array}$$

Score: /12

6-Digit by 3-Digit Multiplication (H)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 896\ 854 \\ \times\ 927 \\ \hline \end{array}$$

$$\begin{array}{r} 356\ 874 \\ \times\ 113 \\ \hline \end{array}$$

$$\begin{array}{r} 952\ 133 \\ \times\ 695 \\ \hline \end{array}$$

$$\begin{array}{r} 288\ 443 \\ \times\ 169 \\ \hline \end{array}$$

$$\begin{array}{r} 295\ 023 \\ \times\ 931 \\ \hline \end{array}$$

$$\begin{array}{r} 248\ 414 \\ \times\ 299 \\ \hline \end{array}$$

$$\begin{array}{r} 744\ 789 \\ \times\ 149 \\ \hline \end{array}$$

$$\begin{array}{r} 864\ 921 \\ \times\ 451 \\ \hline \end{array}$$

$$\begin{array}{r} 819\ 860 \\ \times\ 489 \\ \hline \end{array}$$

$$\begin{array}{r} 917\ 630 \\ \times\ 142 \\ \hline \end{array}$$

$$\begin{array}{r} 284\ 791 \\ \times\ 531 \\ \hline \end{array}$$

$$\begin{array}{r} 281\ 013 \\ \times\ 304 \\ \hline \end{array}$$

Score: /12

6-Digit by 3-Digit Multiplication (H) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 896\ 854 \\ \times 927 \\ \hline 6\ 277\ 978 \\ 17\ 937\ 080 \\ 807\ 168\ 600 \\ \hline 831\ 383\ 658 \end{array}$$

$$\begin{array}{r} 356\ 874 \\ \times 113 \\ \hline 1\ 070\ 622 \\ 3\ 568\ 740 \\ 35\ 687\ 400 \\ \hline 40\ 326\ 762 \end{array}$$

$$\begin{array}{r} 952\ 133 \\ \times 695 \\ \hline 4\ 760\ 665 \\ 85\ 691\ 970 \\ 571\ 279\ 800 \\ \hline 661\ 732\ 435 \end{array}$$

$$\begin{array}{r} 288\ 443 \\ \times 169 \\ \hline 2\ 595\ 987 \\ 17\ 306\ 580 \\ 28\ 844\ 300 \\ \hline 48\ 746\ 867 \end{array}$$

$$\begin{array}{r} 295\ 023 \\ \times 931 \\ \hline 295\ 023 \\ 8\ 850\ 690 \\ 265\ 520\ 700 \\ \hline 274\ 666\ 413 \end{array}$$

$$\begin{array}{r} 248\ 414 \\ \times 299 \\ \hline 2\ 235\ 726 \\ 22\ 357\ 260 \\ 49\ 682\ 800 \\ \hline 74\ 275\ 786 \end{array}$$

$$\begin{array}{r} 744\ 789 \\ \times 149 \\ \hline 6\ 703\ 101 \\ 29\ 791\ 560 \\ 74\ 478\ 900 \\ \hline 110\ 973\ 561 \end{array}$$

$$\begin{array}{r} 864\ 921 \\ \times 451 \\ \hline 864\ 921 \\ 43\ 246\ 050 \\ 345\ 968\ 400 \\ \hline 390\ 079\ 371 \end{array}$$

$$\begin{array}{r} 819\ 860 \\ \times 489 \\ \hline 7\ 378\ 740 \\ 65\ 588\ 800 \\ 327\ 944\ 000 \\ \hline 400\ 911\ 540 \end{array}$$

$$\begin{array}{r} 917\ 630 \\ \times 142 \\ \hline 1\ 835\ 260 \\ 36\ 705\ 200 \\ 91\ 763\ 000 \\ \hline 130\ 303\ 460 \end{array}$$

$$\begin{array}{r} 284\ 791 \\ \times 531 \\ \hline 284\ 791 \\ 8\ 543\ 730 \\ 142\ 395\ 500 \\ \hline 151\ 224\ 021 \end{array}$$

$$\begin{array}{r} 281\ 013 \\ \times 304 \\ \hline 1\ 124\ 052 \\ 84\ 303\ 900 \\ \hline 85\ 427\ 952 \end{array}$$

Score: /12

6-Digit by 3-Digit Multiplication (I)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 672\,737 \\ \times 243 \\ \hline \end{array}$$

$$\begin{array}{r} 801\,546 \\ \times 163 \\ \hline \end{array}$$

$$\begin{array}{r} 149\,569 \\ \times 112 \\ \hline \end{array}$$

$$\begin{array}{r} 681\,521 \\ \times 779 \\ \hline \end{array}$$

$$\begin{array}{r} 490\,746 \\ \times 640 \\ \hline \end{array}$$

$$\begin{array}{r} 127\,395 \\ \times 764 \\ \hline \end{array}$$

$$\begin{array}{r} 863\,402 \\ \times 967 \\ \hline \end{array}$$

$$\begin{array}{r} 812\,031 \\ \times 796 \\ \hline \end{array}$$

$$\begin{array}{r} 940\,293 \\ \times 692 \\ \hline \end{array}$$

$$\begin{array}{r} 805\,780 \\ \times 783 \\ \hline \end{array}$$

$$\begin{array}{r} 521\,206 \\ \times 619 \\ \hline \end{array}$$

$$\begin{array}{r} 753\,287 \\ \times 461 \\ \hline \end{array}$$

Score: /12

6-Digit by 3-Digit Multiplication (I) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 672\,737 \\ \times 243 \\ \hline 2\,018\,211 \\ 26\,909\,480 \\ 134\,547\,400 \\ \hline 163\,475\,091 \end{array}$$

$$\begin{array}{r} 801\,546 \\ \times 163 \\ \hline 2\,404\,638 \\ 48\,092\,760 \\ 80\,154\,600 \\ \hline 130\,651\,998 \end{array}$$

$$\begin{array}{r} 149\,569 \\ \times 112 \\ \hline 299\,138 \\ 1\,495\,690 \\ 14\,956\,900 \\ \hline 16\,751\,728 \end{array}$$

$$\begin{array}{r} 681\,521 \\ \times 779 \\ \hline 6\,133\,689 \\ 47\,706\,470 \\ 477\,064\,700 \\ \hline 530\,904\,859 \end{array}$$

$$\begin{array}{r} 490\,746 \\ \times 640 \\ \hline 19\,629\,840 \\ 294\,447\,600 \\ \hline 314\,077\,440 \end{array}$$

$$\begin{array}{r} 127\,395 \\ \times 764 \\ \hline 509\,580 \\ 7\,643\,700 \\ 89\,176\,500 \\ \hline 97\,329\,780 \end{array}$$

$$\begin{array}{r} 863\,402 \\ \times 967 \\ \hline 6\,043\,814 \\ 51\,804\,120 \\ 777\,061\,800 \\ \hline 834\,909\,734 \end{array}$$

$$\begin{array}{r} 812\,031 \\ \times 796 \\ \hline 4\,872\,186 \\ 73\,082\,790 \\ 568\,421\,700 \\ \hline 646\,376\,676 \end{array}$$

$$\begin{array}{r} 940\,293 \\ \times 692 \\ \hline 1\,880\,586 \\ 84\,626\,370 \\ 564\,175\,800 \\ \hline 650\,682\,756 \end{array}$$

$$\begin{array}{r} 805\,780 \\ \times 783 \\ \hline 2\,417\,340 \\ 64\,462\,400 \\ 564\,046\,000 \\ \hline 630\,925\,740 \end{array}$$

$$\begin{array}{r} 521\,206 \\ \times 619 \\ \hline 4\,690\,854 \\ 5\,212\,060 \\ 312\,723\,600 \\ \hline 322\,626\,514 \end{array}$$

$$\begin{array}{r} 753\,287 \\ \times 461 \\ \hline 753\,287 \\ 45\,197\,220 \\ 301\,314\,800 \\ \hline 347\,265\,307 \end{array}$$

Score: /12

6-Digit by 3-Digit Multiplication (J)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 426\,242 \\ \times 637 \\ \hline \end{array}$$

$$\begin{array}{r} 148\,937 \\ \times 369 \\ \hline \end{array}$$

$$\begin{array}{r} 727\,011 \\ \times 281 \\ \hline \end{array}$$

$$\begin{array}{r} 171\,709 \\ \times 965 \\ \hline \end{array}$$

$$\begin{array}{r} 437\,977 \\ \times 749 \\ \hline \end{array}$$

$$\begin{array}{r} 445\,518 \\ \times 817 \\ \hline \end{array}$$

$$\begin{array}{r} 653\,315 \\ \times 851 \\ \hline \end{array}$$

$$\begin{array}{r} 586\,859 \\ \times 737 \\ \hline \end{array}$$

$$\begin{array}{r} 342\,860 \\ \times 660 \\ \hline \end{array}$$

$$\begin{array}{r} 503\,845 \\ \times 331 \\ \hline \end{array}$$

$$\begin{array}{r} 393\,902 \\ \times 907 \\ \hline \end{array}$$

$$\begin{array}{r} 774\,239 \\ \times 843 \\ \hline \end{array}$$

Score: /12

6-Digit by 3-Digit Multiplication (J) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 426\ 242 \\ \times 637 \\ \hline 2\ 983\ 694 \\ 12\ 787\ 260 \\ 255\ 745\ 200 \\ \hline 271\ 516\ 154 \end{array}$$

$$\begin{array}{r} 148\ 937 \\ \times 369 \\ \hline 1\ 340\ 433 \\ 8\ 936\ 220 \\ 44\ 681\ 100 \\ \hline 54\ 957\ 753 \end{array}$$

$$\begin{array}{r} 727\ 011 \\ \times 281 \\ \hline 727\ 011 \\ 58\ 160\ 880 \\ 145\ 402\ 200 \\ \hline 204\ 290\ 091 \end{array}$$

$$\begin{array}{r} 171\ 709 \\ \times 965 \\ \hline 858\ 545 \\ 10\ 302\ 540 \\ 154\ 538\ 100 \\ \hline 165\ 699\ 185 \end{array}$$

$$\begin{array}{r} 437\ 977 \\ \times 749 \\ \hline 3\ 941\ 793 \\ 17\ 519\ 080 \\ 306\ 583\ 900 \\ \hline 328\ 044\ 773 \end{array}$$

$$\begin{array}{r} 445\ 518 \\ \times 817 \\ \hline 3\ 118\ 626 \\ 4\ 455\ 180 \\ 356\ 414\ 400 \\ \hline 363\ 988\ 206 \end{array}$$

$$\begin{array}{r} 653\ 315 \\ \times 851 \\ \hline 653\ 315 \\ 32\ 665\ 750 \\ 522\ 652\ 000 \\ \hline 555\ 971\ 065 \end{array}$$

$$\begin{array}{r} 586\ 859 \\ \times 737 \\ \hline 4\ 108\ 013 \\ 17\ 605\ 770 \\ 410\ 801\ 300 \\ \hline 432\ 515\ 083 \end{array}$$

$$\begin{array}{r} 342\ 860 \\ \times 660 \\ \hline 20\ 571\ 600 \\ 205\ 716\ 000 \\ \hline 226\ 287\ 600 \end{array}$$

$$\begin{array}{r} 503\ 845 \\ \times 331 \\ \hline 503\ 845 \\ 15\ 115\ 350 \\ 151\ 153\ 500 \\ \hline 166\ 772\ 695 \end{array}$$

$$\begin{array}{r} 393\ 902 \\ \times 907 \\ \hline 2\ 757\ 314 \\ 354\ 511\ 800 \\ \hline 357\ 269\ 114 \end{array}$$

$$\begin{array}{r} 774\ 239 \\ \times 843 \\ \hline 2\ 322\ 717 \\ 30\ 969\ 560 \\ 619\ 391\ 200 \\ \hline 652\ 683\ 477 \end{array}$$

Score: /12