

# 8-Digit by 3-Digit Multiplication (A)

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

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

Calculate each product.

$$\begin{array}{r} 38\,612\,680 \\ \times 897 \\ \hline \end{array}$$

$$\begin{array}{r} 16\,913\,819 \\ \times 903 \\ \hline \end{array}$$

$$\begin{array}{r} 71\,457\,777 \\ \times 353 \\ \hline \end{array}$$

$$\begin{array}{r} 48\,673\,316 \\ \times 789 \\ \hline \end{array}$$

$$\begin{array}{r} 87\,772\,661 \\ \times 351 \\ \hline \end{array}$$

$$\begin{array}{r} 86\,805\,088 \\ \times 837 \\ \hline \end{array}$$

$$\begin{array}{r} 39\,254\,318 \\ \times 715 \\ \hline \end{array}$$

$$\begin{array}{r} 35\,066\,697 \\ \times 808 \\ \hline \end{array}$$

Score: /8

# 8-Digit by 3-Digit Multiplication (A) Answers

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

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

Calculate each product.

$$\begin{array}{r} 38\,612\,680 \\ \times 897 \\ \hline 270\,288\,760 \\ 3\,475\,141\,200 \\ 30\,890\,144\,000 \\ \hline 34\,635\,573\,960 \end{array}$$

$$\begin{array}{r} 16\,913\,819 \\ \times 903 \\ \hline 50\,741\,457 \\ 15\,222\,437\,100 \\ \hline 15\,273\,178\,557 \end{array}$$

$$\begin{array}{r} 71\,457\,777 \\ \times 353 \\ \hline 214\,373\,331 \\ 3\,572\,888\,850 \\ 21\,437\,333\,100 \\ \hline 25\,224\,595\,281 \end{array}$$

$$\begin{array}{r} 48\,673\,316 \\ \times 789 \\ \hline 438\,059\,844 \\ 3\,893\,865\,280 \\ 34\,071\,321\,200 \\ \hline 38\,403\,246\,324 \end{array}$$

$$\begin{array}{r} 87\,772\,661 \\ \times 351 \\ \hline 87\,772\,661 \\ 4\,388\,633\,050 \\ 26\,331\,798\,300 \\ \hline 30\,808\,204\,011 \end{array}$$

$$\begin{array}{r} 86\,805\,088 \\ \times 837 \\ \hline 607\,635\,616 \\ 2\,604\,152\,640 \\ 69\,444\,070\,400 \\ \hline 72\,655\,858\,656 \end{array}$$

$$\begin{array}{r} 39\,254\,318 \\ \times 715 \\ \hline 196\,271\,590 \\ 392\,543\,180 \\ 27\,478\,022\,600 \\ \hline 28\,066\,837\,370 \end{array}$$

$$\begin{array}{r} 35\,066\,697 \\ \times 808 \\ \hline 280\,533\,576 \\ 28\,053\,357\,600 \\ \hline 28\,333\,891\,176 \end{array}$$

Score: /8

## 8-Digit by 3-Digit Multiplication (B)

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

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

Calculate each product.

$$\begin{array}{r} 33\,477\,287 \\ \times 221 \\ \hline \end{array}$$

$$\begin{array}{r} 49\,523\,315 \\ \times 843 \\ \hline \end{array}$$

$$\begin{array}{r} 13\,576\,155 \\ \times 413 \\ \hline \end{array}$$

$$\begin{array}{r} 44\,067\,439 \\ \times 672 \\ \hline \end{array}$$

$$\begin{array}{r} 54\,724\,208 \\ \times 968 \\ \hline \end{array}$$

$$\begin{array}{r} 64\,970\,582 \\ \times 884 \\ \hline \end{array}$$

$$\begin{array}{r} 63\,374\,756 \\ \times 378 \\ \hline \end{array}$$

$$\begin{array}{r} 84\,722\,620 \\ \times 932 \\ \hline \end{array}$$

Score: /8

# 8-Digit by 3-Digit Multiplication (B) Answers

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

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

Calculate each product.

$$\begin{array}{r} 33\,477\,287 \\ \times 221 \\ \hline 33\,477\,287 \\ 669\,545\,740 \\ 6\,695\,457\,400 \\ \hline 7\,398\,480\,427 \end{array}$$

$$\begin{array}{r} 49\,523\,315 \\ \times 843 \\ \hline 148\,569\,945 \\ 1\,980\,932\,600 \\ 39\,618\,652\,000 \\ \hline 41\,748\,154\,545 \end{array}$$

$$\begin{array}{r} 13\,576\,155 \\ \times 413 \\ \hline 40\,728\,465 \\ 135\,761\,550 \\ 5\,430\,462\,000 \\ \hline 5\,606\,952\,015 \end{array}$$

$$\begin{array}{r} 44\,067\,439 \\ \times 672 \\ \hline 88\,134\,878 \\ 3\,084\,720\,730 \\ 26\,440\,463\,400 \\ \hline 29\,613\,319\,008 \end{array}$$

$$\begin{array}{r} 54\,724\,208 \\ \times 968 \\ \hline 437\,793\,664 \\ 3\,283\,452\,480 \\ 49\,251\,787\,200 \\ \hline 52\,973\,033\,344 \end{array}$$

$$\begin{array}{r} 64\,970\,582 \\ \times 884 \\ \hline 259\,882\,328 \\ 5\,197\,646\,560 \\ 51\,976\,465\,600 \\ \hline 57\,433\,994\,488 \end{array}$$

$$\begin{array}{r} 63\,374\,756 \\ \times 378 \\ \hline 506\,998\,048 \\ 4\,436\,232\,920 \\ 19\,012\,426\,800 \\ \hline 23\,955\,657\,768 \end{array}$$

$$\begin{array}{r} 84\,722\,620 \\ \times 932 \\ \hline 169\,445\,240 \\ 2\,541\,678\,600 \\ 76\,250\,358\,000 \\ \hline 78\,961\,481\,840 \end{array}$$

Score: /8

# 8-Digit by 3-Digit Multiplication (C)

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

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

Calculate each product.

$$\begin{array}{r} 74\,230\,775 \\ \times 142 \\ \hline \end{array}$$

$$\begin{array}{r} 92\,789\,497 \\ \times 595 \\ \hline \end{array}$$

$$\begin{array}{r} 39\,337\,861 \\ \times 405 \\ \hline \end{array}$$

$$\begin{array}{r} 77\,339\,334 \\ \times 977 \\ \hline \end{array}$$

$$\begin{array}{r} 47\,660\,421 \\ \times 212 \\ \hline \end{array}$$

$$\begin{array}{r} 83\,361\,173 \\ \times 129 \\ \hline \end{array}$$

$$\begin{array}{r} 50\,411\,325 \\ \times 506 \\ \hline \end{array}$$

$$\begin{array}{r} 96\,700\,543 \\ \times 928 \\ \hline \end{array}$$

Score: /8

# 8-Digit by 3-Digit Multiplication (C) Answers

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

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

Calculate each product.

$$\begin{array}{r} 74\,230\,775 \\ \times 142 \\ \hline 148\,461\,550 \\ 2\,969\,231\,000 \\ 7\,423\,077\,500 \\ \hline 10\,540\,770\,050 \end{array}$$

$$\begin{array}{r} 92\,789\,497 \\ \times 595 \\ \hline 463\,947\,485 \\ 8\,351\,054\,730 \\ 46\,394\,748\,500 \\ \hline 55\,209\,750\,715 \end{array}$$

$$\begin{array}{r} 39\,337\,861 \\ \times 405 \\ \hline 196\,689\,305 \\ 15\,735\,144\,400 \\ \hline 15\,931\,833\,705 \end{array}$$

$$\begin{array}{r} 77\,339\,334 \\ \times 977 \\ \hline 541\,375\,338 \\ 5\,413\,753\,380 \\ 69\,605\,400\,600 \\ \hline 75\,560\,529\,318 \end{array}$$

$$\begin{array}{r} 47\,660\,421 \\ \times 212 \\ \hline 95\,320\,842 \\ 476\,604\,210 \\ 9\,532\,084\,200 \\ \hline 10\,104\,009\,252 \end{array}$$

$$\begin{array}{r} 83\,361\,173 \\ \times 129 \\ \hline 750\,250\,557 \\ 1\,667\,223\,460 \\ 8\,336\,117\,300 \\ \hline 10\,753\,591\,317 \end{array}$$

$$\begin{array}{r} 50\,411\,325 \\ \times 506 \\ \hline 302\,467\,950 \\ 25\,205\,662\,500 \\ \hline 25\,508\,130\,450 \end{array}$$

$$\begin{array}{r} 96\,700\,543 \\ \times 928 \\ \hline 773\,604\,344 \\ 1\,934\,010\,860 \\ 87\,030\,488\,700 \\ \hline 89\,738\,103\,904 \end{array}$$

Score: /8

# 8-Digit by 3-Digit Multiplication (D)

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

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

Calculate each product.

$$\begin{array}{r} 13\,489\,972 \\ \times 824 \\ \hline \end{array}$$

$$\begin{array}{r} 85\,136\,074 \\ \times 890 \\ \hline \end{array}$$

$$\begin{array}{r} 69\,033\,950 \\ \times 205 \\ \hline \end{array}$$

$$\begin{array}{r} 55\,680\,498 \\ \times 392 \\ \hline \end{array}$$

$$\begin{array}{r} 84\,703\,093 \\ \times 464 \\ \hline \end{array}$$

$$\begin{array}{r} 73\,703\,455 \\ \times 144 \\ \hline \end{array}$$

$$\begin{array}{r} 42\,076\,674 \\ \times 248 \\ \hline \end{array}$$

$$\begin{array}{r} 14\,833\,303 \\ \times 636 \\ \hline \end{array}$$

Score: /8

# 8-Digit by 3-Digit Multiplication (D) Answers

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

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

Calculate each product.

$$\begin{array}{r} 13\,489\,972 \\ \times 824 \\ \hline 53\,959\,888 \\ 269\,799\,440 \\ 10\,791\,977\,600 \\ \hline 11\,115\,736\,928 \end{array}$$

$$\begin{array}{r} 85\,136\,074 \\ \times 890 \\ \hline 7\,662\,246\,660 \\ 68\,108\,859\,200 \\ \hline 75\,771\,105\,860 \end{array}$$

$$\begin{array}{r} 69\,033\,950 \\ \times 205 \\ \hline 345\,169\,750 \\ 13\,806\,790\,000 \\ \hline 14\,151\,959\,750 \end{array}$$

$$\begin{array}{r} 55\,680\,498 \\ \times 392 \\ \hline 111\,360\,996 \\ 5\,011\,244\,820 \\ 16\,704\,149\,400 \\ \hline 21\,826\,755\,216 \end{array}$$

$$\begin{array}{r} 84\,703\,093 \\ \times 464 \\ \hline 338\,812\,372 \\ 5\,082\,185\,580 \\ 33\,881\,237\,200 \\ \hline 39\,302\,235\,152 \end{array}$$

$$\begin{array}{r} 73\,703\,455 \\ \times 144 \\ \hline 294\,813\,820 \\ 2\,948\,138\,200 \\ 7\,370\,345\,500 \\ \hline 10\,613\,297\,520 \end{array}$$

$$\begin{array}{r} 42\,076\,674 \\ \times 248 \\ \hline 336\,613\,392 \\ 1\,683\,066\,960 \\ 8\,415\,334\,800 \\ \hline 10\,435\,015\,152 \end{array}$$

$$\begin{array}{r} 14\,833\,303 \\ \times 636 \\ \hline 88\,999\,818 \\ 444\,999\,090 \\ 8\,899\,981\,800 \\ \hline 9\,433\,980\,708 \end{array}$$

Score: /8



## 8-Digit by 3-Digit Multiplication (E)

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

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

Calculate each product.

$$\begin{array}{r} 69\,016\,899 \\ \times 753 \\ \hline \end{array}$$

$$\begin{array}{r} 40\,925\,406 \\ \times 269 \\ \hline \end{array}$$

$$\begin{array}{r} 56\,601\,689 \\ \times 915 \\ \hline \end{array}$$

$$\begin{array}{r} 13\,416\,129 \\ \times 578 \\ \hline \end{array}$$

$$\begin{array}{r} 16\,574\,561 \\ \times 358 \\ \hline \end{array}$$

$$\begin{array}{r} 56\,002\,885 \\ \times 588 \\ \hline \end{array}$$

$$\begin{array}{r} 95\,045\,918 \\ \times 567 \\ \hline \end{array}$$

$$\begin{array}{r} 36\,232\,437 \\ \times 367 \\ \hline \end{array}$$

Score: /8

# 8-Digit by 3-Digit Multiplication (E) Answers

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

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

Calculate each product.

$$\begin{array}{r} 69\,016\,899 \\ \times 753 \\ \hline 207\,050\,697 \\ 3\,450\,844\,950 \\ 48\,311\,829\,300 \\ \hline 51\,969\,724\,947 \end{array}$$

$$\begin{array}{r} 40\,925\,406 \\ \times 269 \\ \hline 368\,328\,654 \\ 2\,455\,524\,360 \\ 8\,185\,081\,200 \\ \hline 11\,008\,934\,214 \end{array}$$

$$\begin{array}{r} 56\,601\,689 \\ \times 915 \\ \hline 283\,008\,445 \\ 566\,016\,890 \\ 50\,941\,520\,100 \\ \hline 51\,790\,545\,435 \end{array}$$

$$\begin{array}{r} 13\,416\,129 \\ \times 578 \\ \hline 107\,329\,032 \\ 939\,129\,030 \\ 6\,708\,064\,500 \\ \hline 7\,754\,522\,562 \end{array}$$

$$\begin{array}{r} 16\,574\,561 \\ \times 358 \\ \hline 132\,596\,488 \\ 828\,728\,050 \\ 4\,972\,368\,300 \\ \hline 5\,933\,692\,838 \end{array}$$

$$\begin{array}{r} 56\,002\,885 \\ \times 588 \\ \hline 448\,023\,080 \\ 4\,480\,230\,800 \\ 28\,001\,442\,500 \\ \hline 32\,929\,696\,380 \end{array}$$

$$\begin{array}{r} 95\,045\,918 \\ \times 567 \\ \hline 665\,321\,426 \\ 5\,702\,755\,080 \\ 47\,522\,959\,000 \\ \hline 53\,891\,035\,506 \end{array}$$

$$\begin{array}{r} 36\,232\,437 \\ \times 367 \\ \hline 253\,627\,059 \\ 2\,173\,946\,220 \\ 10\,869\,731\,100 \\ \hline 13\,297\,304\,379 \end{array}$$

Score: /8

# 8-Digit by 3-Digit Multiplication (F)

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

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

Calculate each product.

$$\begin{array}{r} 29\,896\,586 \\ \times 953 \\ \hline \end{array}$$

$$\begin{array}{r} 91\,783\,828 \\ \times 820 \\ \hline \end{array}$$

$$\begin{array}{r} 69\,392\,755 \\ \times 859 \\ \hline \end{array}$$

$$\begin{array}{r} 61\,856\,399 \\ \times 972 \\ \hline \end{array}$$

$$\begin{array}{r} 62\,234\,002 \\ \times 176 \\ \hline \end{array}$$

$$\begin{array}{r} 33\,027\,989 \\ \times 284 \\ \hline \end{array}$$

$$\begin{array}{r} 34\,677\,027 \\ \times 717 \\ \hline \end{array}$$

$$\begin{array}{r} 20\,651\,868 \\ \times 965 \\ \hline \end{array}$$

Score: /8

# 8-Digit by 3-Digit Multiplication (F) Answers

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

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

Calculate each product.

$$\begin{array}{r} 29\,896\,586 \\ \times 953 \\ \hline 89\,689\,758 \\ 1\,494\,829\,300 \\ 26\,906\,927\,400 \\ \hline 28\,491\,446\,458 \end{array}$$

$$\begin{array}{r} 91\,783\,828 \\ \times 820 \\ \hline 1\,835\,676\,560 \\ 73\,427\,062\,400 \\ \hline 75\,262\,738\,960 \end{array}$$

$$\begin{array}{r} 69\,392\,755 \\ \times 859 \\ \hline 624\,534\,795 \\ 3\,469\,637\,750 \\ 55\,514\,204\,000 \\ \hline 59\,608\,376\,545 \end{array}$$

$$\begin{array}{r} 61\,856\,399 \\ \times 972 \\ \hline 123\,712\,798 \\ 4\,329\,947\,930 \\ 55\,670\,759\,100 \\ \hline 60\,124\,419\,828 \end{array}$$

$$\begin{array}{r} 62\,234\,002 \\ \times 176 \\ \hline 373\,404\,012 \\ 4\,356\,380\,140 \\ 6\,223\,400\,200 \\ \hline 10\,953\,184\,352 \end{array}$$

$$\begin{array}{r} 33\,027\,989 \\ \times 284 \\ \hline 132\,111\,956 \\ 2\,642\,239\,120 \\ 6\,605\,597\,800 \\ \hline 9\,379\,948\,876 \end{array}$$

$$\begin{array}{r} 34\,677\,027 \\ \times 717 \\ \hline 242\,739\,189 \\ 346\,770\,270 \\ 24\,273\,918\,900 \\ \hline 24\,863\,428\,359 \end{array}$$

$$\begin{array}{r} 20\,651\,868 \\ \times 965 \\ \hline 103\,259\,340 \\ 1\,239\,112\,080 \\ 18\,586\,681\,200 \\ \hline 19\,929\,052\,620 \end{array}$$

Score: /8

# 8-Digit by 3-Digit Multiplication (G)

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

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

Calculate each product.

$$\begin{array}{r} 61\,868\,816 \\ \times 117 \\ \hline \end{array}$$

$$\begin{array}{r} 68\,463\,128 \\ \times 337 \\ \hline \end{array}$$

$$\begin{array}{r} 62\,634\,866 \\ \times 723 \\ \hline \end{array}$$

$$\begin{array}{r} 21\,449\,941 \\ \times 883 \\ \hline \end{array}$$

$$\begin{array}{r} 61\,887\,019 \\ \times 490 \\ \hline \end{array}$$

$$\begin{array}{r} 92\,812\,810 \\ \times 341 \\ \hline \end{array}$$

$$\begin{array}{r} 72\,728\,792 \\ \times 160 \\ \hline \end{array}$$

$$\begin{array}{r} 64\,991\,657 \\ \times 251 \\ \hline \end{array}$$

Score: /8

# 8-Digit by 3-Digit Multiplication (G) Answers

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

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

Calculate each product.

$$\begin{array}{r} 61\,868\,816 \\ \times 117 \\ \hline 433\,081\,712 \\ 618\,688\,160 \\ 6\,186\,881\,600 \\ \hline 7\,238\,651\,472 \end{array}$$

$$\begin{array}{r} 68\,463\,128 \\ \times 337 \\ \hline 479\,241\,896 \\ 2\,053\,893\,840 \\ 20\,538\,938\,400 \\ \hline 23\,072\,074\,136 \end{array}$$

$$\begin{array}{r} 62\,634\,866 \\ \times 723 \\ \hline 187\,904\,598 \\ 1\,252\,697\,320 \\ 43\,844\,406\,200 \\ \hline 45\,285\,008\,118 \end{array}$$

$$\begin{array}{r} 21\,449\,941 \\ \times 883 \\ \hline 64\,349\,823 \\ 1\,715\,995\,280 \\ 17\,159\,952\,800 \\ \hline 18\,940\,297\,903 \end{array}$$

$$\begin{array}{r} 61\,887\,019 \\ \times 490 \\ \hline 5\,569\,831\,710 \\ 24\,754\,807\,600 \\ \hline 30\,324\,639\,310 \end{array}$$

$$\begin{array}{r} 92\,812\,810 \\ \times 341 \\ \hline 92\,812\,810 \\ 3\,712\,512\,400 \\ 27\,843\,843\,000 \\ \hline 31\,649\,168\,210 \end{array}$$

$$\begin{array}{r} 72\,728\,792 \\ \times 160 \\ \hline 4\,363\,727\,520 \\ 7\,272\,879\,200 \\ \hline 11\,636\,606\,720 \end{array}$$

$$\begin{array}{r} 64\,991\,657 \\ \times 251 \\ \hline 64\,991\,657 \\ 3\,249\,582\,850 \\ 12\,998\,331\,400 \\ \hline 16\,312\,905\,907 \end{array}$$

Score: /8

# 8-Digit by 3-Digit Multiplication (H)

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

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

Calculate each product.

$$\begin{array}{r} 29\,210\,761 \\ \times 115 \\ \hline \end{array}$$

$$\begin{array}{r} 19\,849\,127 \\ \times 732 \\ \hline \end{array}$$

$$\begin{array}{r} 93\,527\,946 \\ \times 575 \\ \hline \end{array}$$

$$\begin{array}{r} 77\,064\,803 \\ \times 786 \\ \hline \end{array}$$

$$\begin{array}{r} 31\,988\,321 \\ \times 642 \\ \hline \end{array}$$

$$\begin{array}{r} 45\,821\,885 \\ \times 104 \\ \hline \end{array}$$

$$\begin{array}{r} 80\,979\,115 \\ \times 236 \\ \hline \end{array}$$

$$\begin{array}{r} 98\,372\,566 \\ \times 809 \\ \hline \end{array}$$

Score: /8

# 8-Digit by 3-Digit Multiplication (H) Answers

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

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

Calculate each product.

$$\begin{array}{r} 29\,210\,761 \\ \times 115 \\ \hline 146\,053\,805 \\ 292\,107\,610 \\ \hline 2\,921\,076\,100 \\ \hline 3\,359\,237\,515 \end{array}$$

$$\begin{array}{r} 19\,849\,127 \\ \times 732 \\ \hline 39\,698\,254 \\ 595\,473\,810 \\ \hline 13\,894\,388\,900 \\ \hline 14\,529\,560\,964 \end{array}$$

$$\begin{array}{r} 93\,527\,946 \\ \times 575 \\ \hline 467\,639\,730 \\ 6\,546\,956\,220 \\ \hline 46\,763\,973\,000 \\ \hline 53\,778\,568\,950 \end{array}$$

$$\begin{array}{r} 77\,064\,803 \\ \times 786 \\ \hline 462\,388\,818 \\ 6\,165\,184\,240 \\ \hline 53\,945\,362\,100 \\ \hline 60\,572\,935\,158 \end{array}$$

$$\begin{array}{r} 31\,988\,321 \\ \times 642 \\ \hline 63\,976\,642 \\ 1\,279\,532\,840 \\ \hline 19\,192\,992\,600 \\ \hline 20\,536\,502\,082 \end{array}$$

$$\begin{array}{r} 45\,821\,885 \\ \times 104 \\ \hline 183\,287\,540 \\ 4\,582\,188\,500 \\ \hline 4\,765\,476\,040 \end{array}$$

$$\begin{array}{r} 80\,979\,115 \\ \times 236 \\ \hline 485\,874\,690 \\ 2\,429\,373\,450 \\ \hline 16\,195\,823\,000 \\ \hline 19\,111\,071\,140 \end{array}$$

$$\begin{array}{r} 98\,372\,566 \\ \times 809 \\ \hline 885\,353\,094 \\ 78\,698\,052\,800 \\ \hline 79\,583\,405\,894 \end{array}$$

Score: /8



# 8-Digit by 3-Digit Multiplication (I)

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

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

Calculate each product.

$$\begin{array}{r} 81\,851\,449 \\ \times 860 \\ \hline \end{array}$$

$$\begin{array}{r} 58\,563\,309 \\ \times 180 \\ \hline \end{array}$$

$$\begin{array}{r} 14\,275\,753 \\ \times 678 \\ \hline \end{array}$$

$$\begin{array}{r} 69\,159\,995 \\ \times 624 \\ \hline \end{array}$$

$$\begin{array}{r} 60\,160\,619 \\ \times 381 \\ \hline \end{array}$$

$$\begin{array}{r} 22\,635\,032 \\ \times 918 \\ \hline \end{array}$$

$$\begin{array}{r} 53\,391\,790 \\ \times 905 \\ \hline \end{array}$$

$$\begin{array}{r} 51\,515\,733 \\ \times 862 \\ \hline \end{array}$$

Score: /8

# 8-Digit by 3-Digit Multiplication (I) Answers

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

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

Calculate each product.

$$\begin{array}{r} 81\,851\,449 \\ \times 860 \\ \hline 4\,911\,086\,940 \\ 65\,481\,159\,200 \\ \hline 70\,392\,246\,140 \end{array}$$

$$\begin{array}{r} 58\,563\,309 \\ \times 180 \\ \hline 4\,685\,064\,720 \\ 5\,856\,330\,900 \\ \hline 10\,541\,395\,620 \end{array}$$

$$\begin{array}{r} 14\,275\,753 \\ \times 678 \\ \hline 114\,206\,024 \\ 999\,302\,710 \\ 8\,565\,451\,800 \\ \hline 9\,678\,960\,534 \end{array}$$

$$\begin{array}{r} 69\,159\,995 \\ \times 624 \\ \hline 276\,639\,980 \\ 1\,383\,199\,900 \\ 41\,495\,997\,000 \\ \hline 43\,155\,836\,880 \end{array}$$

$$\begin{array}{r} 60\,160\,619 \\ \times 381 \\ \hline 60\,160\,619 \\ 4\,812\,849\,520 \\ 18\,048\,185\,700 \\ \hline 22\,921\,195\,839 \end{array}$$

$$\begin{array}{r} 22\,635\,032 \\ \times 918 \\ \hline 181\,080\,256 \\ 226\,350\,320 \\ 20\,371\,528\,800 \\ \hline 20\,778\,959\,376 \end{array}$$

$$\begin{array}{r} 53\,391\,790 \\ \times 905 \\ \hline 266\,958\,950 \\ 48\,052\,611\,000 \\ \hline 48\,319\,569\,950 \end{array}$$

$$\begin{array}{r} 51\,515\,733 \\ \times 862 \\ \hline 103\,031\,466 \\ 3\,090\,943\,980 \\ 41\,212\,586\,400 \\ \hline 44\,406\,561\,846 \end{array}$$

Score: /8

# 8-Digit by 3-Digit Multiplication (J)

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

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

Calculate each product.

$$\begin{array}{r} 38\,652\,538 \\ \times 858 \\ \hline \end{array}$$

$$\begin{array}{r} 20\,701\,023 \\ \times 517 \\ \hline \end{array}$$

$$\begin{array}{r} 90\,746\,202 \\ \times 399 \\ \hline \end{array}$$

$$\begin{array}{r} 57\,724\,936 \\ \times 312 \\ \hline \end{array}$$

$$\begin{array}{r} 40\,992\,897 \\ \times 646 \\ \hline \end{array}$$

$$\begin{array}{r} 29\,602\,902 \\ \times 316 \\ \hline \end{array}$$

$$\begin{array}{r} 11\,831\,132 \\ \times 242 \\ \hline \end{array}$$

$$\begin{array}{r} 65\,858\,451 \\ \times 918 \\ \hline \end{array}$$

Score: /8

# 8-Digit by 3-Digit Multiplication (J) Answers

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

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

Calculate each product.

$$\begin{array}{r} 38\,652\,538 \\ \times 858 \\ \hline 309\,220\,304 \\ 1\,932\,626\,900 \\ 30\,922\,030\,400 \\ \hline 33\,163\,877\,604 \end{array}$$

$$\begin{array}{r} 20\,701\,023 \\ \times 517 \\ \hline 144\,907\,161 \\ 207\,010\,230 \\ 10\,350\,511\,500 \\ \hline 10\,702\,428\,891 \end{array}$$

$$\begin{array}{r} 90\,746\,202 \\ \times 399 \\ \hline 816\,715\,818 \\ 8\,167\,158\,180 \\ 27\,223\,860\,600 \\ \hline 36\,207\,734\,598 \end{array}$$

$$\begin{array}{r} 57\,724\,936 \\ \times 312 \\ \hline 115\,449\,872 \\ 577\,249\,360 \\ 17\,317\,480\,800 \\ \hline 18\,010\,180\,032 \end{array}$$

$$\begin{array}{r} 40\,992\,897 \\ \times 646 \\ \hline 245\,957\,382 \\ 1\,639\,715\,880 \\ 24\,595\,738\,200 \\ \hline 26\,481\,411\,462 \end{array}$$

$$\begin{array}{r} 29\,602\,902 \\ \times 316 \\ \hline 177\,617\,412 \\ 296\,029\,020 \\ 8\,880\,870\,600 \\ \hline 9\,354\,517\,032 \end{array}$$

$$\begin{array}{r} 11\,831\,132 \\ \times 242 \\ \hline 23\,662\,264 \\ 473\,245\,280 \\ 2\,366\,226\,400 \\ \hline 2\,863\,133\,944 \end{array}$$

$$\begin{array}{r} 65\,858\,451 \\ \times 918 \\ \hline 526\,867\,608 \\ 658\,584\,510 \\ 59\,272\,605\,900 \\ \hline 60\,458\,058\,018 \end{array}$$

Score: /8