

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

Multiply to determine each product.

$$\begin{array}{r} 224 \\ \times 497 \\ \hline \end{array}$$

$$\begin{array}{r} 388 \\ \times 894 \\ \hline \end{array}$$

$$\begin{array}{r} 896 \\ \times 908 \\ \hline \end{array}$$

$$\begin{array}{r} 480 \\ \times 501 \\ \hline \end{array}$$

$$\begin{array}{r} 899 \\ \times 720 \\ \hline \end{array}$$

$$\begin{array}{r} 803 \\ \times 713 \\ \hline \end{array}$$

$$\begin{array}{r} 187 \\ \times 363 \\ \hline \end{array}$$

$$\begin{array}{r} 715 \\ \times 460 \\ \hline \end{array}$$

$$\begin{array}{r} 882 \\ \times 463 \\ \hline \end{array}$$

$$\begin{array}{r} 412 \\ \times 512 \\ \hline \end{array}$$

$$\begin{array}{r} 518 \\ \times 781 \\ \hline \end{array}$$

$$\begin{array}{r} 398 \\ \times 706 \\ \hline \end{array}$$

$$\begin{array}{r} 430 \\ \times 312 \\ \hline \end{array}$$

$$\begin{array}{r} 957 \\ \times 576 \\ \hline \end{array}$$

$$\begin{array}{r} 834 \\ \times 523 \\ \hline \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 224 \\ \times 497 \\ \hline 1568 \\ 20160 \\ 89600 \\ \hline 111328 \end{array}$$

$$\begin{array}{r} 388 \\ \times 894 \\ \hline 1552 \\ 34920 \\ 310400 \\ \hline 346872 \end{array}$$

$$\begin{array}{r} 896 \\ \times 908 \\ \hline 7168 \\ 0 \\ 806400 \\ \hline 813568 \end{array}$$

$$\begin{array}{r} 480 \\ \times 501 \\ \hline 480 \\ 0 \\ 240000 \\ \hline 240480 \end{array}$$

$$\begin{array}{r} 899 \\ \times 720 \\ \hline 0 \\ 17980 \\ 629300 \\ \hline 647280 \end{array}$$

$$\begin{array}{r} 803 \\ \times 713 \\ \hline 2409 \\ 8030 \\ 562100 \\ \hline 572539 \end{array}$$

$$\begin{array}{r} 187 \\ \times 363 \\ \hline 561 \\ 11220 \\ 56100 \\ \hline 67881 \end{array}$$

$$\begin{array}{r} 715 \\ \times 460 \\ \hline 0 \\ 42900 \\ 286000 \\ \hline 328900 \end{array}$$

$$\begin{array}{r} 882 \\ \times 463 \\ \hline 2646 \\ 52920 \\ 352800 \\ \hline 408366 \end{array}$$

$$\begin{array}{r} 412 \\ \times 512 \\ \hline 824 \\ 4120 \\ 206000 \\ \hline 210944 \end{array}$$

$$\begin{array}{r} 518 \\ \times 781 \\ \hline 518 \\ 41440 \\ 362600 \\ \hline 404558 \end{array}$$

$$\begin{array}{r} 398 \\ \times 706 \\ \hline 2388 \\ 0 \\ 278600 \\ \hline 280988 \end{array}$$

$$\begin{array}{r} 430 \\ \times 312 \\ \hline 860 \\ 4300 \\ 129000 \\ \hline 134160 \end{array}$$

$$\begin{array}{r} 957 \\ \times 576 \\ \hline 5742 \\ 66990 \\ 478500 \\ \hline 551232 \end{array}$$

$$\begin{array}{r} 834 \\ \times 523 \\ \hline 2502 \\ 16680 \\ 417000 \\ \hline 436182 \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 466 \\ \times 632 \\ \hline \end{array}$$

$$\begin{array}{r} 230 \\ \times 104 \\ \hline \end{array}$$

$$\begin{array}{r} 356 \\ \times 151 \\ \hline \end{array}$$

$$\begin{array}{r} 374 \\ \times 705 \\ \hline \end{array}$$

$$\begin{array}{r} 922 \\ \times 167 \\ \hline \end{array}$$

$$\begin{array}{r} 919 \\ \times 642 \\ \hline \end{array}$$

$$\begin{array}{r} 443 \\ \times 347 \\ \hline \end{array}$$

$$\begin{array}{r} 276 \\ \times 531 \\ \hline \end{array}$$

$$\begin{array}{r} 167 \\ \times 363 \\ \hline \end{array}$$

$$\begin{array}{r} 984 \\ \times 815 \\ \hline \end{array}$$

$$\begin{array}{r} 374 \\ \times 685 \\ \hline \end{array}$$

$$\begin{array}{r} 732 \\ \times 527 \\ \hline \end{array}$$

$$\begin{array}{r} 346 \\ \times 657 \\ \hline \end{array}$$

$$\begin{array}{r} 187 \\ \times 407 \\ \hline \end{array}$$

$$\begin{array}{r} 111 \\ \times 256 \\ \hline \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 466 \\ \times 632 \\ \hline 932 \\ 13980 \\ 279600 \\ \hline 294512 \end{array}$$

$$\begin{array}{r} 230 \\ \times 104 \\ \hline 920 \\ 0 \\ 23000 \\ \hline 23920 \end{array}$$

$$\begin{array}{r} 356 \\ \times 151 \\ \hline 356 \\ 17800 \\ 35600 \\ \hline 53756 \end{array}$$

$$\begin{array}{r} 374 \\ \times 705 \\ \hline 1870 \\ 0 \\ 261800 \\ \hline 263670 \end{array}$$

$$\begin{array}{r} 922 \\ \times 167 \\ \hline 6454 \\ 55320 \\ 92200 \\ \hline 153974 \end{array}$$

$$\begin{array}{r} 919 \\ \times 642 \\ \hline 1838 \\ 36760 \\ 551400 \\ \hline 589998 \end{array}$$

$$\begin{array}{r} 443 \\ \times 347 \\ \hline 3101 \\ 17720 \\ 132900 \\ \hline 153721 \end{array}$$

$$\begin{array}{r} 276 \\ \times 531 \\ \hline 276 \\ 8280 \\ 138000 \\ \hline 146556 \end{array}$$

$$\begin{array}{r} 167 \\ \times 363 \\ \hline 501 \\ 10020 \\ 50100 \\ \hline 60621 \end{array}$$

$$\begin{array}{r} 984 \\ \times 815 \\ \hline 4920 \\ 9840 \\ 787200 \\ \hline 801960 \end{array}$$

$$\begin{array}{r} 374 \\ \times 685 \\ \hline 1870 \\ 29920 \\ 224400 \\ \hline 256190 \end{array}$$

$$\begin{array}{r} 732 \\ \times 527 \\ \hline 5124 \\ 14640 \\ 366000 \\ \hline 385764 \end{array}$$

$$\begin{array}{r} 346 \\ \times 657 \\ \hline 2422 \\ 17300 \\ 207600 \\ \hline 227322 \end{array}$$

$$\begin{array}{r} 187 \\ \times 407 \\ \hline 1309 \\ 0 \\ 74800 \\ \hline 76109 \end{array}$$

$$\begin{array}{r} 111 \\ \times 256 \\ \hline 666 \\ 5550 \\ 22200 \\ \hline 28416 \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 797 \\ \times 214 \\ \hline \end{array}$$

$$\begin{array}{r} 884 \\ \times 955 \\ \hline \end{array}$$

$$\begin{array}{r} 806 \\ \times 271 \\ \hline \end{array}$$

$$\begin{array}{r} 285 \\ \times 539 \\ \hline \end{array}$$

$$\begin{array}{r} 686 \\ \times 632 \\ \hline \end{array}$$

$$\begin{array}{r} 663 \\ \times 932 \\ \hline \end{array}$$

$$\begin{array}{r} 990 \\ \times 224 \\ \hline \end{array}$$

$$\begin{array}{r} 528 \\ \times 423 \\ \hline \end{array}$$

$$\begin{array}{r} 852 \\ \times 427 \\ \hline \end{array}$$

$$\begin{array}{r} 240 \\ \times 176 \\ \hline \end{array}$$

$$\begin{array}{r} 997 \\ \times 966 \\ \hline \end{array}$$

$$\begin{array}{r} 719 \\ \times 914 \\ \hline \end{array}$$

$$\begin{array}{r} 862 \\ \times 961 \\ \hline \end{array}$$

$$\begin{array}{r} 633 \\ \times 315 \\ \hline \end{array}$$

$$\begin{array}{r} 489 \\ \times 411 \\ \hline \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 797 \\ \times 214 \\ \hline 3188 \\ 7970 \\ \hline 159400 \\ \hline 170558 \end{array}$$

$$\begin{array}{r} 884 \\ \times 955 \\ \hline 4420 \\ 44200 \\ \hline 795600 \\ \hline 844220 \end{array}$$

$$\begin{array}{r} 806 \\ \times 271 \\ \hline 806 \\ 56420 \\ \hline 161200 \\ \hline 218426 \end{array}$$

$$\begin{array}{r} 285 \\ \times 539 \\ \hline 2565 \\ 8550 \\ \hline 142500 \\ \hline 153615 \end{array}$$

$$\begin{array}{r} 686 \\ \times 632 \\ \hline 1372 \\ 20580 \\ \hline 411600 \\ \hline 433552 \end{array}$$

$$\begin{array}{r} 663 \\ \times 932 \\ \hline 1326 \\ 19890 \\ \hline 596700 \\ \hline 617916 \end{array}$$

$$\begin{array}{r} 990 \\ \times 224 \\ \hline 3960 \\ 19800 \\ \hline 198000 \\ \hline 221760 \end{array}$$

$$\begin{array}{r} 528 \\ \times 423 \\ \hline 1584 \\ 10560 \\ \hline 211200 \\ \hline 223344 \end{array}$$

$$\begin{array}{r} 852 \\ \times 427 \\ \hline 5964 \\ 17040 \\ \hline 340800 \\ \hline 363804 \end{array}$$

$$\begin{array}{r} 240 \\ \times 176 \\ \hline 1440 \\ 16800 \\ \hline 24000 \\ \hline 42240 \end{array}$$

$$\begin{array}{r} 997 \\ \times 966 \\ \hline 5982 \\ 59820 \\ \hline 897300 \\ \hline 963102 \end{array}$$

$$\begin{array}{r} 719 \\ \times 914 \\ \hline 2876 \\ 7190 \\ \hline 647100 \\ \hline 657166 \end{array}$$

$$\begin{array}{r} 862 \\ \times 961 \\ \hline 862 \\ 51720 \\ \hline 775800 \\ \hline 828382 \end{array}$$

$$\begin{array}{r} 633 \\ \times 315 \\ \hline 3165 \\ 6330 \\ \hline 189900 \\ \hline 199395 \end{array}$$

$$\begin{array}{r} 489 \\ \times 411 \\ \hline 489 \\ 4890 \\ \hline 195600 \\ \hline 200979 \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 881 \\ \times 759 \\ \hline \end{array}$$

$$\begin{array}{r} 254 \\ \times 439 \\ \hline \end{array}$$

$$\begin{array}{r} 945 \\ \times 657 \\ \hline \end{array}$$

$$\begin{array}{r} 310 \\ \times 766 \\ \hline \end{array}$$

$$\begin{array}{r} 232 \\ \times 297 \\ \hline \end{array}$$

$$\begin{array}{r} 632 \\ \times 117 \\ \hline \end{array}$$

$$\begin{array}{r} 585 \\ \times 112 \\ \hline \end{array}$$

$$\begin{array}{r} 561 \\ \times 857 \\ \hline \end{array}$$

$$\begin{array}{r} 626 \\ \times 831 \\ \hline \end{array}$$

$$\begin{array}{r} 609 \\ \times 453 \\ \hline \end{array}$$

$$\begin{array}{r} 199 \\ \times 791 \\ \hline \end{array}$$

$$\begin{array}{r} 331 \\ \times 345 \\ \hline \end{array}$$

$$\begin{array}{r} 439 \\ \times 269 \\ \hline \end{array}$$

$$\begin{array}{r} 489 \\ \times 566 \\ \hline \end{array}$$

$$\begin{array}{r} 313 \\ \times 737 \\ \hline \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 881 \\ \times 759 \\ \hline 7\ 929 \\ 44\ 050 \\ \hline 616\ 700 \\ \hline 668\ 679 \end{array}$$

$$\begin{array}{r} 254 \\ \times 439 \\ \hline 2\ 286 \\ 7\ 620 \\ \hline 101\ 600 \\ \hline 111\ 506 \end{array}$$

$$\begin{array}{r} 945 \\ \times 657 \\ \hline 6\ 615 \\ 47\ 250 \\ \hline 567\ 000 \\ \hline 620\ 865 \end{array}$$

$$\begin{array}{r} 310 \\ \times 766 \\ \hline 1\ 860 \\ 18\ 600 \\ \hline 217\ 000 \\ \hline 237\ 460 \end{array}$$

$$\begin{array}{r} 232 \\ \times 297 \\ \hline 1\ 624 \\ 20\ 880 \\ \hline 46\ 400 \\ \hline 68\ 904 \end{array}$$

$$\begin{array}{r} 632 \\ \times 117 \\ \hline 4\ 424 \\ 6\ 320 \\ \hline 63\ 200 \\ \hline 73\ 944 \end{array}$$

$$\begin{array}{r} 585 \\ \times 112 \\ \hline 1\ 170 \\ 5\ 850 \\ \hline 58\ 500 \\ \hline 65\ 520 \end{array}$$

$$\begin{array}{r} 561 \\ \times 857 \\ \hline 3\ 927 \\ 28\ 050 \\ \hline 448\ 800 \\ \hline 480\ 777 \end{array}$$

$$\begin{array}{r} 626 \\ \times 831 \\ \hline 626 \\ 18\ 780 \\ \hline 500\ 800 \\ \hline 520\ 206 \end{array}$$

$$\begin{array}{r} 609 \\ \times 453 \\ \hline 1\ 827 \\ 30\ 450 \\ \hline 243\ 600 \\ \hline 275\ 877 \end{array}$$

$$\begin{array}{r} 199 \\ \times 791 \\ \hline 199 \\ 17\ 910 \\ \hline 139\ 300 \\ \hline 157\ 409 \end{array}$$

$$\begin{array}{r} 331 \\ \times 345 \\ \hline 1\ 655 \\ 13\ 240 \\ \hline 99\ 300 \\ \hline 114\ 195 \end{array}$$

$$\begin{array}{r} 439 \\ \times 269 \\ \hline 3\ 951 \\ 26\ 340 \\ \hline 87\ 800 \\ \hline 118\ 091 \end{array}$$

$$\begin{array}{r} 489 \\ \times 566 \\ \hline 2\ 934 \\ 29\ 340 \\ \hline 244\ 500 \\ \hline 276\ 774 \end{array}$$

$$\begin{array}{r} 313 \\ \times 737 \\ \hline 2\ 191 \\ 9\ 390 \\ \hline 219\ 100 \\ \hline 230\ 681 \end{array}$$



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

Multiply to determine each product.

$$\begin{array}{r} 877 \\ \times 165 \\ \hline \end{array}$$

$$\begin{array}{r} 927 \\ \times 273 \\ \hline \end{array}$$

$$\begin{array}{r} 602 \\ \times 888 \\ \hline \end{array}$$

$$\begin{array}{r} 606 \\ \times 329 \\ \hline \end{array}$$

$$\begin{array}{r} 340 \\ \times 682 \\ \hline \end{array}$$

$$\begin{array}{r} 948 \\ \times 623 \\ \hline \end{array}$$

$$\begin{array}{r} 960 \\ \times 340 \\ \hline \end{array}$$

$$\begin{array}{r} 752 \\ \times 934 \\ \hline \end{array}$$

$$\begin{array}{r} 933 \\ \times 124 \\ \hline \end{array}$$

$$\begin{array}{r} 558 \\ \times 370 \\ \hline \end{array}$$

$$\begin{array}{r} 846 \\ \times 464 \\ \hline \end{array}$$

$$\begin{array}{r} 535 \\ \times 624 \\ \hline \end{array}$$

$$\begin{array}{r} 476 \\ \times 232 \\ \hline \end{array}$$

$$\begin{array}{r} 586 \\ \times 350 \\ \hline \end{array}$$

$$\begin{array}{r} 148 \\ \times 606 \\ \hline \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 877 \\ \times 165 \\ \hline 4\ 385 \\ 52\ 620 \\ 87\ 700 \\ \hline 144\ 705 \end{array}$$

$$\begin{array}{r} 927 \\ \times 273 \\ \hline 2\ 781 \\ 64\ 890 \\ 185\ 400 \\ \hline 253\ 071 \end{array}$$

$$\begin{array}{r} 602 \\ \times 888 \\ \hline 4\ 816 \\ 48\ 160 \\ 481\ 600 \\ \hline 534\ 576 \end{array}$$

$$\begin{array}{r} 606 \\ \times 329 \\ \hline 5\ 454 \\ 12\ 120 \\ 181\ 800 \\ \hline 199\ 374 \end{array}$$

$$\begin{array}{r} 340 \\ \times 682 \\ \hline 680 \\ 27\ 200 \\ 204\ 000 \\ \hline 231\ 880 \end{array}$$

$$\begin{array}{r} 948 \\ \times 623 \\ \hline 2\ 844 \\ 18\ 960 \\ 568\ 800 \\ \hline 590\ 604 \end{array}$$

$$\begin{array}{r} 960 \\ \times 340 \\ \hline 0 \\ 38\ 400 \\ 288\ 000 \\ \hline 326\ 400 \end{array}$$

$$\begin{array}{r} 752 \\ \times 934 \\ \hline 3\ 008 \\ 22\ 560 \\ 676\ 800 \\ \hline 702\ 368 \end{array}$$

$$\begin{array}{r} 933 \\ \times 124 \\ \hline 3\ 732 \\ 18\ 660 \\ 93\ 300 \\ \hline 115\ 692 \end{array}$$

$$\begin{array}{r} 558 \\ \times 370 \\ \hline 0 \\ 39\ 060 \\ 167\ 400 \\ \hline 206\ 460 \end{array}$$

$$\begin{array}{r} 846 \\ \times 464 \\ \hline 3\ 384 \\ 50\ 760 \\ 338\ 400 \\ \hline 392\ 544 \end{array}$$

$$\begin{array}{r} 535 \\ \times 624 \\ \hline 2\ 140 \\ 10\ 700 \\ 321\ 000 \\ \hline 333\ 840 \end{array}$$

$$\begin{array}{r} 476 \\ \times 232 \\ \hline 952 \\ 14\ 280 \\ 95\ 200 \\ \hline 110\ 432 \end{array}$$

$$\begin{array}{r} 586 \\ \times 350 \\ \hline 0 \\ 29\ 300 \\ 175\ 800 \\ \hline 205\ 100 \end{array}$$

$$\begin{array}{r} 148 \\ \times 606 \\ \hline 888 \\ 0 \\ 88\ 800 \\ \hline 89\ 688 \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 756 \\ \times 969 \\ \hline \end{array}$$

$$\begin{array}{r} 561 \\ \times 242 \\ \hline \end{array}$$

$$\begin{array}{r} 786 \\ \times 490 \\ \hline \end{array}$$

$$\begin{array}{r} 419 \\ \times 124 \\ \hline \end{array}$$

$$\begin{array}{r} 660 \\ \times 611 \\ \hline \end{array}$$

$$\begin{array}{r} 762 \\ \times 377 \\ \hline \end{array}$$

$$\begin{array}{r} 194 \\ \times 277 \\ \hline \end{array}$$

$$\begin{array}{r} 210 \\ \times 533 \\ \hline \end{array}$$

$$\begin{array}{r} 969 \\ \times 387 \\ \hline \end{array}$$

$$\begin{array}{r} 506 \\ \times 628 \\ \hline \end{array}$$

$$\begin{array}{r} 424 \\ \times 332 \\ \hline \end{array}$$

$$\begin{array}{r} 152 \\ \times 375 \\ \hline \end{array}$$

$$\begin{array}{r} 252 \\ \times 116 \\ \hline \end{array}$$

$$\begin{array}{r} 952 \\ \times 909 \\ \hline \end{array}$$

$$\begin{array}{r} 634 \\ \times 941 \\ \hline \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 756 \\ \times 969 \\ \hline 6804 \\ 45360 \\ 680400 \\ \hline 732564 \end{array}$$

$$\begin{array}{r} 561 \\ \times 242 \\ \hline 1122 \\ 22440 \\ 112200 \\ \hline 135762 \end{array}$$

$$\begin{array}{r} 786 \\ \times 490 \\ \hline 0 \\ 70740 \\ 314400 \\ \hline 385140 \end{array}$$

$$\begin{array}{r} 419 \\ \times 124 \\ \hline 1676 \\ 8380 \\ 41900 \\ \hline 51956 \end{array}$$

$$\begin{array}{r} 660 \\ \times 611 \\ \hline 660 \\ 6600 \\ 396000 \\ \hline 403260 \end{array}$$

$$\begin{array}{r} 762 \\ \times 377 \\ \hline 5334 \\ 53340 \\ 228600 \\ \hline 287274 \end{array}$$

$$\begin{array}{r} 194 \\ \times 277 \\ \hline 1358 \\ 13580 \\ 38800 \\ \hline 53738 \end{array}$$

$$\begin{array}{r} 210 \\ \times 533 \\ \hline 630 \\ 6300 \\ 105000 \\ \hline 111930 \end{array}$$

$$\begin{array}{r} 969 \\ \times 387 \\ \hline 6783 \\ 77520 \\ 290700 \\ \hline 375003 \end{array}$$

$$\begin{array}{r} 506 \\ \times 628 \\ \hline 4048 \\ 10120 \\ 303600 \\ \hline 317768 \end{array}$$

$$\begin{array}{r} 424 \\ \times 332 \\ \hline 848 \\ 12720 \\ 127200 \\ \hline 140768 \end{array}$$

$$\begin{array}{r} 152 \\ \times 375 \\ \hline 760 \\ 10640 \\ 45600 \\ \hline 57000 \end{array}$$

$$\begin{array}{r} 252 \\ \times 116 \\ \hline 1512 \\ 2520 \\ 25200 \\ \hline 29232 \end{array}$$

$$\begin{array}{r} 952 \\ \times 909 \\ \hline 8568 \\ 0 \\ 856800 \\ \hline 865368 \end{array}$$

$$\begin{array}{r} 634 \\ \times 941 \\ \hline 634 \\ 25360 \\ 570600 \\ \hline 596594 \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 184 \\ \times 724 \\ \hline \end{array}$$

$$\begin{array}{r} 468 \\ \times 262 \\ \hline \end{array}$$

$$\begin{array}{r} 843 \\ \times 350 \\ \hline \end{array}$$

$$\begin{array}{r} 789 \\ \times 251 \\ \hline \end{array}$$

$$\begin{array}{r} 104 \\ \times 909 \\ \hline \end{array}$$

$$\begin{array}{r} 245 \\ \times 181 \\ \hline \end{array}$$

$$\begin{array}{r} 570 \\ \times 544 \\ \hline \end{array}$$

$$\begin{array}{r} 937 \\ \times 793 \\ \hline \end{array}$$

$$\begin{array}{r} 927 \\ \times 607 \\ \hline \end{array}$$

$$\begin{array}{r} 770 \\ \times 614 \\ \hline \end{array}$$

$$\begin{array}{r} 207 \\ \times 667 \\ \hline \end{array}$$

$$\begin{array}{r} 155 \\ \times 419 \\ \hline \end{array}$$

$$\begin{array}{r} 175 \\ \times 561 \\ \hline \end{array}$$

$$\begin{array}{r} 239 \\ \times 163 \\ \hline \end{array}$$

$$\begin{array}{r} 968 \\ \times 742 \\ \hline \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 184 \\ \times 724 \\ \hline 736 \\ 3680 \\ 128800 \\ \hline 133216 \end{array}$$

$$\begin{array}{r} 468 \\ \times 262 \\ \hline 936 \\ 28080 \\ 93600 \\ \hline 122616 \end{array}$$

$$\begin{array}{r} 843 \\ \times 350 \\ \hline 0 \\ 42150 \\ 252900 \\ \hline 295050 \end{array}$$

$$\begin{array}{r} 789 \\ \times 251 \\ \hline 789 \\ 39450 \\ 157800 \\ \hline 198039 \end{array}$$

$$\begin{array}{r} 104 \\ \times 909 \\ \hline 936 \\ 0 \\ 93600 \\ \hline 94536 \end{array}$$

$$\begin{array}{r} 245 \\ \times 181 \\ \hline 245 \\ 19600 \\ 24500 \\ \hline 44345 \end{array}$$

$$\begin{array}{r} 570 \\ \times 544 \\ \hline 2280 \\ 22800 \\ 285000 \\ \hline 310080 \end{array}$$

$$\begin{array}{r} 937 \\ \times 793 \\ \hline 2811 \\ 84330 \\ 655900 \\ \hline 743041 \end{array}$$

$$\begin{array}{r} 927 \\ \times 607 \\ \hline 6489 \\ 0 \\ 556200 \\ \hline 562689 \end{array}$$

$$\begin{array}{r} 770 \\ \times 614 \\ \hline 3080 \\ 7700 \\ 462000 \\ \hline 472780 \end{array}$$

$$\begin{array}{r} 207 \\ \times 667 \\ \hline 1449 \\ 12420 \\ 124200 \\ \hline 138069 \end{array}$$

$$\begin{array}{r} 155 \\ \times 419 \\ \hline 1395 \\ 1550 \\ 62000 \\ \hline 64945 \end{array}$$

$$\begin{array}{r} 175 \\ \times 561 \\ \hline 175 \\ 10500 \\ 87500 \\ \hline 98175 \end{array}$$

$$\begin{array}{r} 239 \\ \times 163 \\ \hline 717 \\ 14340 \\ 23900 \\ \hline 38957 \end{array}$$

$$\begin{array}{r} 968 \\ \times 742 \\ \hline 1936 \\ 38720 \\ 677600 \\ \hline 718256 \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 198 \\ \times 681 \\ \hline \end{array}$$

$$\begin{array}{r} 652 \\ \times 382 \\ \hline \end{array}$$

$$\begin{array}{r} 565 \\ \times 111 \\ \hline \end{array}$$

$$\begin{array}{r} 621 \\ \times 327 \\ \hline \end{array}$$

$$\begin{array}{r} 550 \\ \times 709 \\ \hline \end{array}$$

$$\begin{array}{r} 109 \\ \times 147 \\ \hline \end{array}$$

$$\begin{array}{r} 620 \\ \times 268 \\ \hline \end{array}$$

$$\begin{array}{r} 563 \\ \times 508 \\ \hline \end{array}$$

$$\begin{array}{r} 313 \\ \times 754 \\ \hline \end{array}$$

$$\begin{array}{r} 640 \\ \times 939 \\ \hline \end{array}$$

$$\begin{array}{r} 105 \\ \times 918 \\ \hline \end{array}$$

$$\begin{array}{r} 923 \\ \times 558 \\ \hline \end{array}$$

$$\begin{array}{r} 747 \\ \times 914 \\ \hline \end{array}$$

$$\begin{array}{r} 494 \\ \times 839 \\ \hline \end{array}$$

$$\begin{array}{r} 257 \\ \times 273 \\ \hline \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 198 \\ \times 681 \\ \hline 198 \\ 15840 \\ 118800 \\ \hline 134838 \end{array}$$

$$\begin{array}{r} 652 \\ \times 382 \\ \hline 1304 \\ 52160 \\ 195600 \\ \hline 249064 \end{array}$$

$$\begin{array}{r} 565 \\ \times 111 \\ \hline 565 \\ 5650 \\ 56500 \\ \hline 62715 \end{array}$$

$$\begin{array}{r} 621 \\ \times 327 \\ \hline 4347 \\ 12420 \\ 186300 \\ \hline 203067 \end{array}$$

$$\begin{array}{r} 550 \\ \times 709 \\ \hline 4950 \\ 0 \\ 385000 \\ \hline 389950 \end{array}$$

$$\begin{array}{r} 109 \\ \times 147 \\ \hline 763 \\ 4360 \\ 10900 \\ \hline 16023 \end{array}$$

$$\begin{array}{r} 620 \\ \times 268 \\ \hline 4960 \\ 37200 \\ 124000 \\ \hline 166160 \end{array}$$

$$\begin{array}{r} 563 \\ \times 508 \\ \hline 4504 \\ 0 \\ 281500 \\ \hline 286004 \end{array}$$

$$\begin{array}{r} 313 \\ \times 754 \\ \hline 1252 \\ 15650 \\ 219100 \\ \hline 236002 \end{array}$$

$$\begin{array}{r} 640 \\ \times 939 \\ \hline 5760 \\ 19200 \\ 576000 \\ \hline 600960 \end{array}$$

$$\begin{array}{r} 105 \\ \times 918 \\ \hline 840 \\ 1050 \\ 94500 \\ \hline 96390 \end{array}$$

$$\begin{array}{r} 923 \\ \times 558 \\ \hline 7384 \\ 46150 \\ 461500 \\ \hline 515034 \end{array}$$

$$\begin{array}{r} 747 \\ \times 914 \\ \hline 2988 \\ 7470 \\ 672300 \\ \hline 682758 \end{array}$$

$$\begin{array}{r} 494 \\ \times 839 \\ \hline 4446 \\ 14820 \\ 395200 \\ \hline 414466 \end{array}$$

$$\begin{array}{r} 257 \\ \times 273 \\ \hline 771 \\ 17990 \\ 51400 \\ \hline 70161 \end{array}$$



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

Multiply to determine each product.

$$\begin{array}{r} 944 \\ \times 512 \\ \hline \end{array}$$

$$\begin{array}{r} 969 \\ \times 863 \\ \hline \end{array}$$

$$\begin{array}{r} 137 \\ \times 194 \\ \hline \end{array}$$

$$\begin{array}{r} 953 \\ \times 164 \\ \hline \end{array}$$

$$\begin{array}{r} 555 \\ \times 476 \\ \hline \end{array}$$

$$\begin{array}{r} 793 \\ \times 987 \\ \hline \end{array}$$

$$\begin{array}{r} 661 \\ \times 250 \\ \hline \end{array}$$

$$\begin{array}{r} 599 \\ \times 541 \\ \hline \end{array}$$

$$\begin{array}{r} 202 \\ \times 757 \\ \hline \end{array}$$

$$\begin{array}{r} 471 \\ \times 514 \\ \hline \end{array}$$

$$\begin{array}{r} 267 \\ \times 859 \\ \hline \end{array}$$

$$\begin{array}{r} 948 \\ \times 565 \\ \hline \end{array}$$

$$\begin{array}{r} 390 \\ \times 929 \\ \hline \end{array}$$

$$\begin{array}{r} 424 \\ \times 324 \\ \hline \end{array}$$

$$\begin{array}{r} 847 \\ \times 713 \\ \hline \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 944 \\ \times 512 \\ \hline 1888 \\ 9440 \\ 472000 \\ \hline 483328 \end{array}$$

$$\begin{array}{r} 969 \\ \times 863 \\ \hline 2907 \\ 58140 \\ 775200 \\ \hline 836247 \end{array}$$

$$\begin{array}{r} 137 \\ \times 194 \\ \hline 548 \\ 12330 \\ 13700 \\ \hline 26578 \end{array}$$

$$\begin{array}{r} 953 \\ \times 164 \\ \hline 3812 \\ 57180 \\ 95300 \\ \hline 156292 \end{array}$$

$$\begin{array}{r} 555 \\ \times 476 \\ \hline 3330 \\ 38850 \\ 222000 \\ \hline 264180 \end{array}$$

$$\begin{array}{r} 793 \\ \times 987 \\ \hline 5551 \\ 63440 \\ 713700 \\ \hline 782691 \end{array}$$

$$\begin{array}{r} 661 \\ \times 250 \\ \hline 0 \\ 33050 \\ 132200 \\ \hline 165250 \end{array}$$

$$\begin{array}{r} 599 \\ \times 541 \\ \hline 599 \\ 23960 \\ 299500 \\ \hline 324059 \end{array}$$

$$\begin{array}{r} 202 \\ \times 757 \\ \hline 1414 \\ 10100 \\ 141400 \\ \hline 152914 \end{array}$$

$$\begin{array}{r} 471 \\ \times 514 \\ \hline 1884 \\ 4710 \\ 235500 \\ \hline 242094 \end{array}$$

$$\begin{array}{r} 267 \\ \times 859 \\ \hline 2403 \\ 13350 \\ 213600 \\ \hline 229353 \end{array}$$

$$\begin{array}{r} 948 \\ \times 565 \\ \hline 4740 \\ 56880 \\ 474000 \\ \hline 535620 \end{array}$$

$$\begin{array}{r} 390 \\ \times 929 \\ \hline 3510 \\ 7800 \\ 351000 \\ \hline 362310 \end{array}$$

$$\begin{array}{r} 424 \\ \times 324 \\ \hline 1696 \\ 8480 \\ 127200 \\ \hline 137376 \end{array}$$

$$\begin{array}{r} 847 \\ \times 713 \\ \hline 2541 \\ 8470 \\ 592900 \\ \hline 603911 \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 568 \\ \times 988 \\ \hline \end{array}$$

$$\begin{array}{r} 965 \\ \times 253 \\ \hline \end{array}$$

$$\begin{array}{r} 244 \\ \times 964 \\ \hline \end{array}$$

$$\begin{array}{r} 353 \\ \times 437 \\ \hline \end{array}$$

$$\begin{array}{r} 487 \\ \times 893 \\ \hline \end{array}$$

$$\begin{array}{r} 383 \\ \times 710 \\ \hline \end{array}$$

$$\begin{array}{r} 143 \\ \times 627 \\ \hline \end{array}$$

$$\begin{array}{r} 613 \\ \times 845 \\ \hline \end{array}$$

$$\begin{array}{r} 873 \\ \times 736 \\ \hline \end{array}$$

$$\begin{array}{r} 845 \\ \times 328 \\ \hline \end{array}$$

$$\begin{array}{r} 606 \\ \times 582 \\ \hline \end{array}$$

$$\begin{array}{r} 818 \\ \times 835 \\ \hline \end{array}$$

$$\begin{array}{r} 154 \\ \times 485 \\ \hline \end{array}$$

$$\begin{array}{r} 536 \\ \times 909 \\ \hline \end{array}$$

$$\begin{array}{r} 750 \\ \times 167 \\ \hline \end{array}$$

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

Multiply to determine each product.

$$\begin{array}{r} 568 \\ \times 988 \\ \hline 4544 \\ 45440 \\ \hline 511200 \\ \hline 561184 \end{array}$$

$$\begin{array}{r} 965 \\ \times 253 \\ \hline 2895 \\ 48250 \\ \hline 193000 \\ \hline 244145 \end{array}$$

$$\begin{array}{r} 244 \\ \times 964 \\ \hline 976 \\ 14640 \\ \hline 219600 \\ \hline 235216 \end{array}$$

$$\begin{array}{r} 353 \\ \times 437 \\ \hline 2471 \\ 10590 \\ \hline 141200 \\ \hline 154261 \end{array}$$

$$\begin{array}{r} 487 \\ \times 893 \\ \hline 1461 \\ 43830 \\ \hline 389600 \\ \hline 434891 \end{array}$$

$$\begin{array}{r} 383 \\ \times 710 \\ \hline 0 \\ 3830 \\ \hline 268100 \\ \hline 271930 \end{array}$$

$$\begin{array}{r} 143 \\ \times 627 \\ \hline 1001 \\ 2860 \\ \hline 85800 \\ \hline 89661 \end{array}$$

$$\begin{array}{r} 613 \\ \times 845 \\ \hline 3065 \\ 24520 \\ \hline 490400 \\ \hline 517985 \end{array}$$

$$\begin{array}{r} 873 \\ \times 736 \\ \hline 5238 \\ 26190 \\ \hline 611100 \\ \hline 642528 \end{array}$$

$$\begin{array}{r} 845 \\ \times 328 \\ \hline 6760 \\ 16900 \\ \hline 253500 \\ \hline 277160 \end{array}$$

$$\begin{array}{r} 606 \\ \times 582 \\ \hline 1212 \\ 48480 \\ \hline 303000 \\ \hline 352692 \end{array}$$

$$\begin{array}{r} 818 \\ \times 835 \\ \hline 4090 \\ 24540 \\ \hline 654400 \\ \hline 683030 \end{array}$$

$$\begin{array}{r} 154 \\ \times 485 \\ \hline 770 \\ 12320 \\ \hline 61600 \\ \hline 74690 \end{array}$$

$$\begin{array}{r} 536 \\ \times 909 \\ \hline 4824 \\ 0 \\ \hline 482400 \\ \hline 487224 \end{array}$$

$$\begin{array}{r} 750 \\ \times 167 \\ \hline 5250 \\ 45000 \\ \hline 75000 \\ \hline 125250 \end{array}$$