

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

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

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

Calculate each product.

$$\begin{array}{r} 2\ 541 \\ \times 217 \\ \hline \end{array}$$

$$\begin{array}{r} 6\ 332 \\ \times 510 \\ \hline \end{array}$$

$$\begin{array}{r} 7\ 735 \\ \times 180 \\ \hline \end{array}$$

$$\begin{array}{r} 6\ 135 \\ \times 153 \\ \hline \end{array}$$

$$\begin{array}{r} 5\ 328 \\ \times 219 \\ \hline \end{array}$$

$$\begin{array}{r} 9\ 143 \\ \times 446 \\ \hline \end{array}$$

$$\begin{array}{r} 6\ 199 \\ \times 312 \\ \hline \end{array}$$

$$\begin{array}{r} 8\ 501 \\ \times 228 \\ \hline \end{array}$$

$$\begin{array}{r} 8\ 850 \\ \times 334 \\ \hline \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 2\ 541 \\ \times 217 \\ \hline 17\ 787 \\ 25\ 410 \\ 508\ 200 \\ \hline 551\ 397 \end{array}$$

$$\begin{array}{r} 6\ 332 \\ \times 510 \\ \hline 63\ 320 \\ 3\ 166\ 000 \\ \hline 3\ 229\ 320 \end{array}$$

$$\begin{array}{r} 7\ 735 \\ \times 180 \\ \hline 618\ 800 \\ 773\ 500 \\ \hline 1\ 392\ 300 \end{array}$$

$$\begin{array}{r} 6\ 135 \\ \times 153 \\ \hline 18\ 405 \\ 306\ 750 \\ 613\ 500 \\ \hline 938\ 655 \end{array}$$

$$\begin{array}{r} 5\ 328 \\ \times 219 \\ \hline 47\ 952 \\ 53\ 280 \\ 1\ 065\ 600 \\ \hline 1\ 166\ 832 \end{array}$$

$$\begin{array}{r} 9\ 143 \\ \times 446 \\ \hline 54\ 858 \\ 365\ 720 \\ 3\ 657\ 200 \\ \hline 4\ 077\ 778 \end{array}$$

$$\begin{array}{r} 6\ 199 \\ \times 312 \\ \hline 12\ 398 \\ 61\ 990 \\ 1\ 859\ 700 \\ \hline 1\ 934\ 088 \end{array}$$

$$\begin{array}{r} 8\ 501 \\ \times 228 \\ \hline 68\ 008 \\ 170\ 020 \\ 1\ 700\ 200 \\ \hline 1\ 938\ 228 \end{array}$$

$$\begin{array}{r} 8\ 850 \\ \times 334 \\ \hline 35\ 400 \\ 265\ 500 \\ 2\ 655\ 000 \\ \hline 2\ 955\ 900 \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 4\ 896 \\ \times 332 \\ \hline \end{array}$$

$$\begin{array}{r} 2\ 012 \\ \times 803 \\ \hline \end{array}$$

$$\begin{array}{r} 9\ 304 \\ \times 279 \\ \hline \end{array}$$

$$\begin{array}{r} 5\ 972 \\ \times 178 \\ \hline \end{array}$$

$$\begin{array}{r} 6\ 466 \\ \times 908 \\ \hline \end{array}$$

$$\begin{array}{r} 5\ 000 \\ \times 783 \\ \hline \end{array}$$

$$\begin{array}{r} 2\ 021 \\ \times 573 \\ \hline \end{array}$$

$$\begin{array}{r} 3\ 609 \\ \times 194 \\ \hline \end{array}$$

$$\begin{array}{r} 6\ 701 \\ \times 824 \\ \hline \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 4\ 896 \\ \times 332 \\ \hline 9\ 792 \\ 146\ 880 \\ 1\ 468\ 800 \\ \hline 1\ 625\ 472 \end{array}$$

$$\begin{array}{r} 2\ 012 \\ \times 803 \\ \hline 6\ 036 \\ 1\ 609\ 600 \\ \hline 1\ 615\ 636 \end{array}$$

$$\begin{array}{r} 9\ 304 \\ \times 279 \\ \hline 83\ 736 \\ 651\ 280 \\ 1\ 860\ 800 \\ \hline 2\ 595\ 816 \end{array}$$

$$\begin{array}{r} 5\ 972 \\ \times 178 \\ \hline 47\ 776 \\ 418\ 040 \\ 597\ 200 \\ \hline 1\ 063\ 016 \end{array}$$

$$\begin{array}{r} 6\ 466 \\ \times 908 \\ \hline 51\ 728 \\ 5\ 819\ 400 \\ \hline 5\ 871\ 128 \end{array}$$

$$\begin{array}{r} 5\ 000 \\ \times 783 \\ \hline 15\ 000 \\ 400\ 000 \\ 3\ 500\ 000 \\ \hline 3\ 915\ 000 \end{array}$$

$$\begin{array}{r} 2\ 021 \\ \times 573 \\ \hline 6\ 063 \\ 141\ 470 \\ 1\ 010\ 500 \\ \hline 1\ 158\ 033 \end{array}$$

$$\begin{array}{r} 3\ 609 \\ \times 194 \\ \hline 14\ 436 \\ 324\ 810 \\ 360\ 900 \\ \hline 700\ 146 \end{array}$$

$$\begin{array}{r} 6\ 701 \\ \times 824 \\ \hline 26\ 804 \\ 134\ 020 \\ 5\ 360\ 800 \\ \hline 5\ 521\ 624 \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 8\ 121 \\ \times 313 \\ \hline \end{array}$$

$$\begin{array}{r} 1\ 574 \\ \times 297 \\ \hline \end{array}$$

$$\begin{array}{r} 3\ 272 \\ \times 830 \\ \hline \end{array}$$

$$\begin{array}{r} 5\ 567 \\ \times 461 \\ \hline \end{array}$$

$$\begin{array}{r} 8\ 379 \\ \times 210 \\ \hline \end{array}$$

$$\begin{array}{r} 4\ 224 \\ \times 581 \\ \hline \end{array}$$

$$\begin{array}{r} 7\ 248 \\ \times 375 \\ \hline \end{array}$$

$$\begin{array}{r} 2\ 044 \\ \times 299 \\ \hline \end{array}$$

$$\begin{array}{r} 9\ 602 \\ \times 499 \\ \hline \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 8\ 121 \\ \times 313 \\ \hline 24\ 363 \\ 81\ 210 \\ 2\ 436\ 300 \\ \hline 2\ 541\ 873 \end{array}$$

$$\begin{array}{r} 1\ 574 \\ \times 297 \\ \hline 11\ 018 \\ 141\ 660 \\ 314\ 800 \\ \hline 467\ 478 \end{array}$$

$$\begin{array}{r} 3\ 272 \\ \times 830 \\ \hline 98\ 160 \\ 2\ 617\ 600 \\ \hline 2\ 715\ 760 \end{array}$$

$$\begin{array}{r} 5\ 567 \\ \times 461 \\ \hline 5\ 567 \\ 334\ 020 \\ 2\ 226\ 800 \\ \hline 2\ 566\ 387 \end{array}$$

$$\begin{array}{r} 8\ 379 \\ \times 210 \\ \hline 83\ 790 \\ 1\ 675\ 800 \\ \hline 1\ 759\ 590 \end{array}$$

$$\begin{array}{r} 4\ 224 \\ \times 581 \\ \hline 4\ 224 \\ 337\ 920 \\ 2\ 112\ 000 \\ \hline 2\ 454\ 144 \end{array}$$

$$\begin{array}{r} 7\ 248 \\ \times 375 \\ \hline 36\ 240 \\ 507\ 360 \\ 2\ 174\ 400 \\ \hline 2\ 718\ 000 \end{array}$$

$$\begin{array}{r} 2\ 044 \\ \times 299 \\ \hline 18\ 396 \\ 183\ 960 \\ 408\ 800 \\ \hline 611\ 156 \end{array}$$

$$\begin{array}{r} 9\ 602 \\ \times 499 \\ \hline 86\ 418 \\ 864\ 180 \\ 3\ 840\ 800 \\ \hline 4\ 791\ 398 \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 4\ 430 \\ \times 564 \\ \hline \end{array}$$

$$\begin{array}{r} 1\ 112 \\ \times 227 \\ \hline \end{array}$$

$$\begin{array}{r} 9\ 749 \\ \times 946 \\ \hline \end{array}$$

$$\begin{array}{r} 5\ 503 \\ \times 986 \\ \hline \end{array}$$

$$\begin{array}{r} 9\ 536 \\ \times 650 \\ \hline \end{array}$$

$$\begin{array}{r} 1\ 395 \\ \times 381 \\ \hline \end{array}$$

$$\begin{array}{r} 3\ 197 \\ \times 391 \\ \hline \end{array}$$

$$\begin{array}{r} 6\ 268 \\ \times 149 \\ \hline \end{array}$$

$$\begin{array}{r} 6\ 552 \\ \times 641 \\ \hline \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 4\ 430 \\ \times 564 \\ \hline 17\ 720 \\ 265\ 800 \\ 2\ 215\ 000 \\ \hline 2\ 498\ 520 \end{array}$$

$$\begin{array}{r} 1\ 112 \\ \times 227 \\ \hline 7\ 784 \\ 22\ 240 \\ 222\ 400 \\ \hline 252\ 424 \end{array}$$

$$\begin{array}{r} 9\ 749 \\ \times 946 \\ \hline 58\ 494 \\ 389\ 960 \\ 8\ 774\ 100 \\ \hline 9\ 222\ 554 \end{array}$$

$$\begin{array}{r} 5\ 503 \\ \times 986 \\ \hline 33\ 018 \\ 440\ 240 \\ 4\ 952\ 700 \\ \hline 5\ 425\ 958 \end{array}$$

$$\begin{array}{r} 9\ 536 \\ \times 650 \\ \hline 476\ 800 \\ 5\ 721\ 600 \\ \hline 6\ 198\ 400 \end{array}$$

$$\begin{array}{r} 1\ 395 \\ \times 381 \\ \hline 1\ 395 \\ 111\ 600 \\ 418\ 500 \\ \hline 531\ 495 \end{array}$$

$$\begin{array}{r} 3\ 197 \\ \times 391 \\ \hline 3\ 197 \\ 287\ 730 \\ 959\ 100 \\ \hline 1\ 250\ 027 \end{array}$$

$$\begin{array}{r} 6\ 268 \\ \times 149 \\ \hline 56\ 412 \\ 250\ 720 \\ 626\ 800 \\ \hline 933\ 932 \end{array}$$

$$\begin{array}{r} 6\ 552 \\ \times 641 \\ \hline 6\ 552 \\ 262\ 080 \\ 3\ 931\ 200 \\ \hline 4\ 199\ 832 \end{array}$$

Score: /9



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

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

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

Calculate each product.

$$\begin{array}{r} 6\ 415 \\ \times 786 \\ \hline \end{array}$$

$$\begin{array}{r} 5\ 001 \\ \times 630 \\ \hline \end{array}$$

$$\begin{array}{r} 6\ 833 \\ \times 804 \\ \hline \end{array}$$

$$\begin{array}{r} 1\ 508 \\ \times 466 \\ \hline \end{array}$$

$$\begin{array}{r} 5\ 781 \\ \times 869 \\ \hline \end{array}$$

$$\begin{array}{r} 4\ 028 \\ \times 538 \\ \hline \end{array}$$

$$\begin{array}{r} 7\ 796 \\ \times 404 \\ \hline \end{array}$$

$$\begin{array}{r} 7\ 234 \\ \times 799 \\ \hline \end{array}$$

$$\begin{array}{r} 3\ 450 \\ \times 522 \\ \hline \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 6\ 415 \\ \times 786 \\ \hline 38\ 490 \\ 513\ 200 \\ 4\ 490\ 500 \\ \hline 5\ 042\ 190 \end{array}$$

$$\begin{array}{r} 5\ 001 \\ \times 630 \\ \hline 150\ 030 \\ 3\ 000\ 600 \\ \hline 3\ 150\ 630 \end{array}$$

$$\begin{array}{r} 6\ 833 \\ \times 804 \\ \hline 27\ 332 \\ 5\ 466\ 400 \\ \hline 5\ 493\ 732 \end{array}$$

$$\begin{array}{r} 1\ 508 \\ \times 466 \\ \hline 9\ 048 \\ 90\ 480 \\ 603\ 200 \\ \hline 702\ 728 \end{array}$$

$$\begin{array}{r} 5\ 781 \\ \times 869 \\ \hline 52\ 029 \\ 346\ 860 \\ 4\ 624\ 800 \\ \hline 5\ 023\ 689 \end{array}$$

$$\begin{array}{r} 4\ 028 \\ \times 538 \\ \hline 32\ 224 \\ 120\ 840 \\ 2\ 014\ 000 \\ \hline 2\ 167\ 064 \end{array}$$

$$\begin{array}{r} 7\ 796 \\ \times 404 \\ \hline 31\ 184 \\ 3\ 118\ 400 \\ \hline 3\ 149\ 584 \end{array}$$

$$\begin{array}{r} 7\ 234 \\ \times 799 \\ \hline 65\ 106 \\ 651\ 060 \\ 5\ 063\ 800 \\ \hline 5\ 779\ 966 \end{array}$$

$$\begin{array}{r} 3\ 450 \\ \times 522 \\ \hline 6\ 900 \\ 69\ 000 \\ 1\ 725\ 000 \\ \hline 1\ 800\ 900 \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 4\ 486 \\ \times 641 \\ \hline \end{array}$$

$$\begin{array}{r} 8\ 325 \\ \times 557 \\ \hline \end{array}$$

$$\begin{array}{r} 8\ 741 \\ \times 836 \\ \hline \end{array}$$

$$\begin{array}{r} 3\ 626 \\ \times 714 \\ \hline \end{array}$$

$$\begin{array}{r} 1\ 273 \\ \times 762 \\ \hline \end{array}$$

$$\begin{array}{r} 2\ 741 \\ \times 251 \\ \hline \end{array}$$

$$\begin{array}{r} 9\ 376 \\ \times 233 \\ \hline \end{array}$$

$$\begin{array}{r} 2\ 685 \\ \times 169 \\ \hline \end{array}$$

$$\begin{array}{r} 9\ 445 \\ \times 272 \\ \hline \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 4\ 486 \\ \times 641 \\ \hline 4\ 486 \\ 179\ 440 \\ 2\ 691\ 600 \\ \hline 2\ 875\ 526 \end{array}$$

$$\begin{array}{r} 8\ 325 \\ \times 557 \\ \hline 58\ 275 \\ 416\ 250 \\ 4\ 162\ 500 \\ \hline 4\ 637\ 025 \end{array}$$

$$\begin{array}{r} 8\ 741 \\ \times 836 \\ \hline 52\ 446 \\ 262\ 230 \\ 6\ 992\ 800 \\ \hline 7\ 307\ 476 \end{array}$$

$$\begin{array}{r} 3\ 626 \\ \times 714 \\ \hline 14\ 504 \\ 36\ 260 \\ 2\ 538\ 200 \\ \hline 2\ 588\ 964 \end{array}$$

$$\begin{array}{r} 1\ 273 \\ \times 762 \\ \hline 2\ 546 \\ 76\ 380 \\ 891\ 100 \\ \hline 970\ 026 \end{array}$$

$$\begin{array}{r} 2\ 741 \\ \times 251 \\ \hline 2\ 741 \\ 137\ 050 \\ 548\ 200 \\ \hline 687\ 991 \end{array}$$

$$\begin{array}{r} 9\ 376 \\ \times 233 \\ \hline 28\ 128 \\ 281\ 280 \\ 1\ 875\ 200 \\ \hline 2\ 184\ 608 \end{array}$$

$$\begin{array}{r} 2\ 685 \\ \times 169 \\ \hline 24\ 165 \\ 161\ 100 \\ 268\ 500 \\ \hline 453\ 765 \end{array}$$

$$\begin{array}{r} 9\ 445 \\ \times 272 \\ \hline 18\ 890 \\ 661\ 150 \\ 1\ 889\ 000 \\ \hline 2\ 569\ 040 \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 7\ 969 \\ \times 400 \\ \hline \end{array}$$

$$\begin{array}{r} 3\ 479 \\ \times 247 \\ \hline \end{array}$$

$$\begin{array}{r} 4\ 105 \\ \times 386 \\ \hline \end{array}$$

$$\begin{array}{r} 1\ 585 \\ \times 633 \\ \hline \end{array}$$

$$\begin{array}{r} 9\ 428 \\ \times 981 \\ \hline \end{array}$$

$$\begin{array}{r} 6\ 682 \\ \times 484 \\ \hline \end{array}$$

$$\begin{array}{r} 8\ 977 \\ \times 342 \\ \hline \end{array}$$

$$\begin{array}{r} 2\ 689 \\ \times 165 \\ \hline \end{array}$$

$$\begin{array}{r} 6\ 886 \\ \times 857 \\ \hline \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 7\ 969 \\ \times 400 \\ \hline 3\ 187\ 600 \end{array}$$

$$\begin{array}{r} 3\ 479 \\ \times 247 \\ \hline 24\ 353 \\ 139\ 160 \\ 695\ 800 \\ \hline 859\ 313 \end{array}$$

$$\begin{array}{r} 4\ 105 \\ \times 386 \\ \hline 24\ 630 \\ 328\ 400 \\ 1\ 231\ 500 \\ \hline 1\ 584\ 530 \end{array}$$

$$\begin{array}{r} 1\ 585 \\ \times 633 \\ \hline 4\ 755 \\ 47\ 550 \\ 951\ 000 \\ \hline 1\ 003\ 305 \end{array}$$

$$\begin{array}{r} 9\ 428 \\ \times 981 \\ \hline 9\ 428 \\ 754\ 240 \\ 8\ 485\ 200 \\ \hline 9\ 248\ 868 \end{array}$$

$$\begin{array}{r} 6\ 682 \\ \times 484 \\ \hline 26\ 728 \\ 534\ 560 \\ 2\ 672\ 800 \\ \hline 3\ 234\ 088 \end{array}$$

$$\begin{array}{r} 8\ 977 \\ \times 342 \\ \hline 17\ 954 \\ 359\ 080 \\ 2\ 693\ 100 \\ \hline 3\ 070\ 134 \end{array}$$

$$\begin{array}{r} 2\ 689 \\ \times 165 \\ \hline 13\ 445 \\ 161\ 340 \\ 268\ 900 \\ \hline 443\ 685 \end{array}$$

$$\begin{array}{r} 6\ 886 \\ \times 857 \\ \hline 48\ 202 \\ 344\ 300 \\ 5\ 508\ 800 \\ \hline 5\ 901\ 302 \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 6\ 936 \\ \times 843 \\ \hline \end{array}$$

$$\begin{array}{r} 1\ 949 \\ \times 506 \\ \hline \end{array}$$

$$\begin{array}{r} 9\ 120 \\ \times 163 \\ \hline \end{array}$$

$$\begin{array}{r} 8\ 599 \\ \times 189 \\ \hline \end{array}$$

$$\begin{array}{r} 8\ 040 \\ \times 211 \\ \hline \end{array}$$

$$\begin{array}{r} 7\ 278 \\ \times 596 \\ \hline \end{array}$$

$$\begin{array}{r} 5\ 825 \\ \times 964 \\ \hline \end{array}$$

$$\begin{array}{r} 6\ 457 \\ \times 662 \\ \hline \end{array}$$

$$\begin{array}{r} 4\ 362 \\ \times 344 \\ \hline \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 6\ 936 \\ \times 843 \\ \hline 20\ 808 \\ 277\ 440 \\ 5\ 548\ 800 \\ \hline 5\ 847\ 048 \end{array}$$

$$\begin{array}{r} 1\ 949 \\ \times 506 \\ \hline 11\ 694 \\ 974\ 500 \\ \hline 986\ 194 \end{array}$$

$$\begin{array}{r} 9\ 120 \\ \times 163 \\ \hline 27\ 360 \\ 547\ 200 \\ 912\ 000 \\ \hline 1\ 486\ 560 \end{array}$$

$$\begin{array}{r} 8\ 599 \\ \times 189 \\ \hline 77\ 391 \\ 687\ 920 \\ 859\ 900 \\ \hline 1\ 625\ 211 \end{array}$$

$$\begin{array}{r} 8\ 040 \\ \times 211 \\ \hline 8\ 040 \\ 80\ 400 \\ 1\ 608\ 000 \\ \hline 1\ 696\ 440 \end{array}$$

$$\begin{array}{r} 7\ 278 \\ \times 596 \\ \hline 43\ 668 \\ 655\ 020 \\ 3\ 639\ 000 \\ \hline 4\ 337\ 688 \end{array}$$

$$\begin{array}{r} 5\ 825 \\ \times 964 \\ \hline 23\ 300 \\ 349\ 500 \\ 5\ 242\ 500 \\ \hline 5\ 615\ 300 \end{array}$$

$$\begin{array}{r} 6\ 457 \\ \times 662 \\ \hline 12\ 914 \\ 387\ 420 \\ 3\ 874\ 200 \\ \hline 4\ 274\ 534 \end{array}$$

$$\begin{array}{r} 4\ 362 \\ \times 344 \\ \hline 17\ 448 \\ 174\ 480 \\ 1\ 308\ 600 \\ \hline 1\ 500\ 528 \end{array}$$

Score: /9



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

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

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

Calculate each product.

$$\begin{array}{r} 3\ 495 \\ \times 622 \\ \hline \end{array}$$

$$\begin{array}{r} 5\ 736 \\ \times 130 \\ \hline \end{array}$$

$$\begin{array}{r} 5\ 685 \\ \times 339 \\ \hline \end{array}$$

$$\begin{array}{r} 3\ 848 \\ \times 623 \\ \hline \end{array}$$

$$\begin{array}{r} 9\ 943 \\ \times 609 \\ \hline \end{array}$$

$$\begin{array}{r} 7\ 733 \\ \times 945 \\ \hline \end{array}$$

$$\begin{array}{r} 4\ 781 \\ \times 873 \\ \hline \end{array}$$

$$\begin{array}{r} 6\ 052 \\ \times 922 \\ \hline \end{array}$$

$$\begin{array}{r} 8\ 293 \\ \times 586 \\ \hline \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 3\ 495 \\ \times 622 \\ \hline 6\ 990 \\ 69\ 900 \\ 2\ 097\ 000 \\ \hline 2\ 173\ 890 \end{array}$$

$$\begin{array}{r} 5\ 736 \\ \times 130 \\ \hline 172\ 080 \\ 573\ 600 \\ \hline 745\ 680 \end{array}$$

$$\begin{array}{r} 5\ 685 \\ \times 339 \\ \hline 51\ 165 \\ 170\ 550 \\ 1\ 705\ 500 \\ \hline 1\ 927\ 215 \end{array}$$

$$\begin{array}{r} 3\ 848 \\ \times 623 \\ \hline 11\ 544 \\ 76\ 960 \\ 2\ 308\ 800 \\ \hline 2\ 397\ 304 \end{array}$$

$$\begin{array}{r} 9\ 943 \\ \times 609 \\ \hline 89\ 487 \\ 5\ 965\ 800 \\ \hline 6\ 055\ 287 \end{array}$$

$$\begin{array}{r} 7\ 733 \\ \times 945 \\ \hline 38\ 665 \\ 309\ 320 \\ 6\ 959\ 700 \\ \hline 7\ 307\ 685 \end{array}$$

$$\begin{array}{r} 4\ 781 \\ \times 873 \\ \hline 14\ 343 \\ 334\ 670 \\ 3\ 824\ 800 \\ \hline 4\ 173\ 813 \end{array}$$

$$\begin{array}{r} 6\ 052 \\ \times 922 \\ \hline 12\ 104 \\ 121\ 040 \\ 5\ 446\ 800 \\ \hline 5\ 579\ 944 \end{array}$$

$$\begin{array}{r} 8\ 293 \\ \times 586 \\ \hline 49\ 758 \\ 663\ 440 \\ 4\ 146\ 500 \\ \hline 4\ 859\ 698 \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 7\ 391 \\ \times 442 \\ \hline \end{array}$$

$$\begin{array}{r} 3\ 905 \\ \times 645 \\ \hline \end{array}$$

$$\begin{array}{r} 8\ 755 \\ \times 193 \\ \hline \end{array}$$

$$\begin{array}{r} 1\ 187 \\ \times 701 \\ \hline \end{array}$$

$$\begin{array}{r} 2\ 703 \\ \times 160 \\ \hline \end{array}$$

$$\begin{array}{r} 2\ 221 \\ \times 603 \\ \hline \end{array}$$

$$\begin{array}{r} 3\ 580 \\ \times 144 \\ \hline \end{array}$$

$$\begin{array}{r} 1\ 110 \\ \times 119 \\ \hline \end{array}$$

$$\begin{array}{r} 1\ 007 \\ \times 163 \\ \hline \end{array}$$

Score: /9

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

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

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

Calculate each product.

$$\begin{array}{r} 7\ 391 \\ \times 442 \\ \hline 14\ 782 \\ 295\ 640 \\ 2\ 956\ 400 \\ \hline 3\ 266\ 822 \end{array}$$

$$\begin{array}{r} 3\ 905 \\ \times 645 \\ \hline 19\ 525 \\ 156\ 200 \\ 2\ 343\ 000 \\ \hline 2\ 518\ 725 \end{array}$$

$$\begin{array}{r} 8\ 755 \\ \times 193 \\ \hline 26\ 265 \\ 787\ 950 \\ 875\ 500 \\ \hline 1\ 689\ 715 \end{array}$$

$$\begin{array}{r} 1\ 187 \\ \times 701 \\ \hline 1\ 187 \\ 830\ 900 \\ \hline 832\ 087 \end{array}$$

$$\begin{array}{r} 2\ 703 \\ \times 160 \\ \hline 162\ 180 \\ 270\ 300 \\ \hline 432\ 480 \end{array}$$

$$\begin{array}{r} 2\ 221 \\ \times 603 \\ \hline 6\ 663 \\ 1\ 332\ 600 \\ \hline 1\ 339\ 263 \end{array}$$

$$\begin{array}{r} 3\ 580 \\ \times 144 \\ \hline 14\ 320 \\ 143\ 200 \\ 358\ 000 \\ \hline 515\ 520 \end{array}$$

$$\begin{array}{r} 1\ 110 \\ \times 119 \\ \hline 9\ 990 \\ 11\ 100 \\ 111\ 000 \\ \hline 132\ 090 \end{array}$$

$$\begin{array}{r} 1\ 007 \\ \times 163 \\ \hline 3\ 021 \\ 60\ 420 \\ 100\ 700 \\ \hline 164\ 141 \end{array}$$

Score: /9