

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

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

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

Calculate each product.

$$\begin{array}{r} 521 \\ \times 750 \\ \hline \end{array}$$

$$\begin{array}{r} 289 \\ \times 259 \\ \hline \end{array}$$

$$\begin{array}{r} 327 \\ \times 593 \\ \hline \end{array}$$

$$\begin{array}{r} 788 \\ \times 152 \\ \hline \end{array}$$

$$\begin{array}{r} 296 \\ \times 463 \\ \hline \end{array}$$

$$\begin{array}{r} 119 \\ \times 826 \\ \hline \end{array}$$

$$\begin{array}{r} 580 \\ \times 165 \\ \hline \end{array}$$

$$\begin{array}{r} 381 \\ \times 981 \\ \hline \end{array}$$

$$\begin{array}{r} 929 \\ \times 161 \\ \hline \end{array}$$

$$\begin{array}{r} 799 \\ \times 316 \\ \hline \end{array}$$

$$\begin{array}{r} 835 \\ \times 869 \\ \hline \end{array}$$

$$\begin{array}{r} 351 \\ \times 880 \\ \hline \end{array}$$

$$\begin{array}{r} 327 \\ \times 290 \\ \hline \end{array}$$

$$\begin{array}{r} 879 \\ \times 115 \\ \hline \end{array}$$

$$\begin{array}{r} 266 \\ \times 318 \\ \hline \end{array}$$

$$\begin{array}{r} 419 \\ \times 229 \\ \hline \end{array}$$

$$\begin{array}{r} 468 \\ \times 166 \\ \hline \end{array}$$

$$\begin{array}{r} 679 \\ \times 370 \\ \hline \end{array}$$

$$\begin{array}{r} 586 \\ \times 438 \\ \hline \end{array}$$

$$\begin{array}{r} 535 \\ \times 146 \\ \hline \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 521 \\ \times 750 \\ \hline 26.050 \\ 364.700 \\ \hline 390.750 \end{array}$$

$$\begin{array}{r} 289 \\ \times 259 \\ \hline 2.601 \\ 14.450 \\ 57.800 \\ \hline 74.851 \end{array}$$

$$\begin{array}{r} 327 \\ \times 593 \\ \hline 981 \\ 29.430 \\ 163.500 \\ \hline 193.911 \end{array}$$

$$\begin{array}{r} 788 \\ \times 152 \\ \hline 1.576 \\ 39.400 \\ 78.800 \\ \hline 119.776 \end{array}$$

$$\begin{array}{r} 296 \\ \times 463 \\ \hline 888 \\ 17.760 \\ 118.400 \\ \hline 137.048 \end{array}$$

$$\begin{array}{r} 119 \\ \times 826 \\ \hline 714 \\ 2.380 \\ 95.200 \\ \hline 98.294 \end{array}$$

$$\begin{array}{r} 580 \\ \times 165 \\ \hline 2.900 \\ 34.800 \\ 58.000 \\ \hline 95.700 \end{array}$$

$$\begin{array}{r} 381 \\ \times 981 \\ \hline 381 \\ 30.480 \\ 342.900 \\ \hline 373.761 \end{array}$$

$$\begin{array}{r} 929 \\ \times 161 \\ \hline 929 \\ 55.740 \\ 92.900 \\ \hline 149.569 \end{array}$$

$$\begin{array}{r} 799 \\ \times 316 \\ \hline 4.794 \\ 7.990 \\ 239.700 \\ \hline 252.484 \end{array}$$

$$\begin{array}{r} 835 \\ \times 869 \\ \hline 7.515 \\ 50.100 \\ 668.000 \\ \hline 725.615 \end{array}$$

$$\begin{array}{r} 351 \\ \times 880 \\ \hline 28.080 \\ 280.800 \\ \hline 308.880 \end{array}$$

$$\begin{array}{r} 327 \\ \times 290 \\ \hline 29.430 \\ 65.400 \\ \hline 94.830 \end{array}$$

$$\begin{array}{r} 879 \\ \times 115 \\ \hline 4.395 \\ 8.790 \\ 87.900 \\ \hline 101.085 \end{array}$$

$$\begin{array}{r} 266 \\ \times 318 \\ \hline 2.128 \\ 2.660 \\ 79.800 \\ \hline 84.588 \end{array}$$

$$\begin{array}{r} 419 \\ \times 229 \\ \hline 3.771 \\ 8.380 \\ 83.800 \\ \hline 95.951 \end{array}$$

$$\begin{array}{r} 468 \\ \times 166 \\ \hline 2.808 \\ 28.080 \\ 46.800 \\ \hline 77.688 \end{array}$$

$$\begin{array}{r} 679 \\ \times 370 \\ \hline 47.530 \\ 203.700 \\ \hline 251.230 \end{array}$$

$$\begin{array}{r} 586 \\ \times 438 \\ \hline 4.688 \\ 17.580 \\ 234.400 \\ \hline 256.668 \end{array}$$

$$\begin{array}{r} 535 \\ \times 146 \\ \hline 3.210 \\ 21.400 \\ 53.500 \\ \hline 78.110 \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 628 \\ \times 709 \\ \hline \end{array}$$

$$\begin{array}{r} 346 \\ \times 813 \\ \hline \end{array}$$

$$\begin{array}{r} 912 \\ \times 969 \\ \hline \end{array}$$

$$\begin{array}{r} 660 \\ \times 722 \\ \hline \end{array}$$

$$\begin{array}{r} 699 \\ \times 394 \\ \hline \end{array}$$

$$\begin{array}{r} 171 \\ \times 627 \\ \hline \end{array}$$

$$\begin{array}{r} 785 \\ \times 522 \\ \hline \end{array}$$

$$\begin{array}{r} 913 \\ \times 609 \\ \hline \end{array}$$

$$\begin{array}{r} 604 \\ \times 186 \\ \hline \end{array}$$

$$\begin{array}{r} 169 \\ \times 109 \\ \hline \end{array}$$

$$\begin{array}{r} 127 \\ \times 741 \\ \hline \end{array}$$

$$\begin{array}{r} 582 \\ \times 132 \\ \hline \end{array}$$

$$\begin{array}{r} 722 \\ \times 848 \\ \hline \end{array}$$

$$\begin{array}{r} 952 \\ \times 663 \\ \hline \end{array}$$

$$\begin{array}{r} 889 \\ \times 813 \\ \hline \end{array}$$

$$\begin{array}{r} 616 \\ \times 742 \\ \hline \end{array}$$

$$\begin{array}{r} 739 \\ \times 956 \\ \hline \end{array}$$

$$\begin{array}{r} 373 \\ \times 883 \\ \hline \end{array}$$

$$\begin{array}{r} 418 \\ \times 820 \\ \hline \end{array}$$

$$\begin{array}{r} 994 \\ \times 911 \\ \hline \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 628 \\ \times 709 \\ \hline 5.652 \\ 439.600 \\ \hline 445.252 \end{array}$$

$$\begin{array}{r} 346 \\ \times 813 \\ \hline 1.038 \\ 3.460 \\ 276.800 \\ \hline 281.298 \end{array}$$

$$\begin{array}{r} 912 \\ \times 969 \\ \hline 8.208 \\ 54.720 \\ 820.800 \\ \hline 883.728 \end{array}$$

$$\begin{array}{r} 660 \\ \times 722 \\ \hline 1.320 \\ 13.200 \\ 462.000 \\ \hline 476.520 \end{array}$$

$$\begin{array}{r} 699 \\ \times 394 \\ \hline 2.796 \\ 62.910 \\ 209.700 \\ \hline 275.406 \end{array}$$

$$\begin{array}{r} 171 \\ \times 627 \\ \hline 1.197 \\ 3.420 \\ 102.600 \\ \hline 107.217 \end{array}$$

$$\begin{array}{r} 785 \\ \times 522 \\ \hline 1.570 \\ 15.700 \\ 392.500 \\ \hline 409.770 \end{array}$$

$$\begin{array}{r} 913 \\ \times 609 \\ \hline 8.217 \\ 547.800 \\ \hline 556.017 \end{array}$$

$$\begin{array}{r} 604 \\ \times 186 \\ \hline 3.624 \\ 48.320 \\ 60.400 \\ \hline 112.344 \end{array}$$

$$\begin{array}{r} 169 \\ \times 109 \\ \hline 1.521 \\ 16.900 \\ \hline 18.421 \end{array}$$

$$\begin{array}{r} 127 \\ \times 741 \\ \hline 127 \\ 5.080 \\ 88.900 \\ \hline 94.107 \end{array}$$

$$\begin{array}{r} 582 \\ \times 132 \\ \hline 1.164 \\ 17.460 \\ 58.200 \\ \hline 76.824 \end{array}$$

$$\begin{array}{r} 722 \\ \times 848 \\ \hline 5.776 \\ 28.880 \\ 577.600 \\ \hline 612.256 \end{array}$$

$$\begin{array}{r} 952 \\ \times 663 \\ \hline 2.856 \\ 57.120 \\ 571.200 \\ \hline 631.176 \end{array}$$

$$\begin{array}{r} 889 \\ \times 813 \\ \hline 2.667 \\ 8.890 \\ 711.200 \\ \hline 722.757 \end{array}$$

$$\begin{array}{r} 616 \\ \times 742 \\ \hline 1.232 \\ 24.640 \\ 431.200 \\ \hline 457.072 \end{array}$$

$$\begin{array}{r} 739 \\ \times 956 \\ \hline 4.434 \\ 36.950 \\ 665.100 \\ \hline 706.484 \end{array}$$

$$\begin{array}{r} 373 \\ \times 883 \\ \hline 1.119 \\ 29.840 \\ 298.400 \\ \hline 329.359 \end{array}$$

$$\begin{array}{r} 418 \\ \times 820 \\ \hline 8.360 \\ 334.400 \\ \hline 342.760 \end{array}$$

$$\begin{array}{r} 994 \\ \times 911 \\ \hline 994 \\ 9.940 \\ 894.600 \\ \hline 905.534 \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 462 \\ \times 389 \\ \hline \end{array}$$

$$\begin{array}{r} 697 \\ \times 992 \\ \hline \end{array}$$

$$\begin{array}{r} 886 \\ \times 192 \\ \hline \end{array}$$

$$\begin{array}{r} 780 \\ \times 103 \\ \hline \end{array}$$

$$\begin{array}{r} 606 \\ \times 429 \\ \hline \end{array}$$

$$\begin{array}{r} 108 \\ \times 393 \\ \hline \end{array}$$

$$\begin{array}{r} 721 \\ \times 353 \\ \hline \end{array}$$

$$\begin{array}{r} 934 \\ \times 155 \\ \hline \end{array}$$

$$\begin{array}{r} 145 \\ \times 128 \\ \hline \end{array}$$

$$\begin{array}{r} 422 \\ \times 411 \\ \hline \end{array}$$

$$\begin{array}{r} 325 \\ \times 654 \\ \hline \end{array}$$

$$\begin{array}{r} 456 \\ \times 195 \\ \hline \end{array}$$

$$\begin{array}{r} 438 \\ \times 243 \\ \hline \end{array}$$

$$\begin{array}{r} 313 \\ \times 383 \\ \hline \end{array}$$

$$\begin{array}{r} 995 \\ \times 235 \\ \hline \end{array}$$

$$\begin{array}{r} 413 \\ \times 882 \\ \hline \end{array}$$

$$\begin{array}{r} 884 \\ \times 377 \\ \hline \end{array}$$

$$\begin{array}{r} 915 \\ \times 369 \\ \hline \end{array}$$

$$\begin{array}{r} 424 \\ \times 278 \\ \hline \end{array}$$

$$\begin{array}{r} 787 \\ \times 400 \\ \hline \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 462 \\ \times 389 \\ \hline 4.158 \\ 36.960 \\ 138.600 \\ \hline 179.718 \end{array}$$

$$\begin{array}{r} 697 \\ \times 992 \\ \hline 1.394 \\ 62.730 \\ 627.300 \\ \hline 691.424 \end{array}$$

$$\begin{array}{r} 886 \\ \times 192 \\ \hline 1.772 \\ 79.740 \\ 88.600 \\ \hline 170.112 \end{array}$$

$$\begin{array}{r} 780 \\ \times 103 \\ \hline 2.340 \\ 78.000 \\ \hline 80.340 \end{array}$$

$$\begin{array}{r} 606 \\ \times 429 \\ \hline 5.454 \\ 12.120 \\ 242.400 \\ \hline 259.974 \end{array}$$

$$\begin{array}{r} 108 \\ \times 393 \\ \hline 324 \\ 9.720 \\ 32.400 \\ \hline 42.444 \end{array}$$

$$\begin{array}{r} 721 \\ \times 353 \\ \hline 2.163 \\ 36.050 \\ 216.300 \\ \hline 254.513 \end{array}$$

$$\begin{array}{r} 934 \\ \times 155 \\ \hline 4.670 \\ 46.700 \\ 93.400 \\ \hline 144.770 \end{array}$$

$$\begin{array}{r} 145 \\ \times 128 \\ \hline 1.160 \\ 2.900 \\ 14.500 \\ \hline 18.560 \end{array}$$

$$\begin{array}{r} 422 \\ \times 411 \\ \hline 422 \\ 4.220 \\ 168.800 \\ \hline 173.442 \end{array}$$

$$\begin{array}{r} 325 \\ \times 654 \\ \hline 1.300 \\ 16.250 \\ 195.000 \\ \hline 212.550 \end{array}$$

$$\begin{array}{r} 456 \\ \times 195 \\ \hline 2.280 \\ 41.040 \\ 45.600 \\ \hline 88.920 \end{array}$$

$$\begin{array}{r} 438 \\ \times 243 \\ \hline 1.314 \\ 17.520 \\ 87.600 \\ \hline 106.434 \end{array}$$

$$\begin{array}{r} 313 \\ \times 383 \\ \hline 939 \\ 25.040 \\ 93.900 \\ \hline 119.879 \end{array}$$

$$\begin{array}{r} 995 \\ \times 235 \\ \hline 4.975 \\ 29.850 \\ 199.000 \\ \hline 233.825 \end{array}$$

$$\begin{array}{r} 413 \\ \times 882 \\ \hline 826 \\ 33.040 \\ 330.400 \\ \hline 364.266 \end{array}$$

$$\begin{array}{r} 884 \\ \times 377 \\ \hline 6.188 \\ 61.880 \\ 265.200 \\ \hline 333.268 \end{array}$$

$$\begin{array}{r} 915 \\ \times 369 \\ \hline 8.235 \\ 54.900 \\ 274.500 \\ \hline 337.635 \end{array}$$

$$\begin{array}{r} 424 \\ \times 278 \\ \hline 3.392 \\ 29.680 \\ 84.800 \\ \hline 117.872 \end{array}$$

$$\begin{array}{r} 787 \\ \times 400 \\ \hline 314.800 \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 807 \\ \times 170 \\ \hline \end{array}$$

$$\begin{array}{r} 162 \\ \times 571 \\ \hline \end{array}$$

$$\begin{array}{r} 454 \\ \times 311 \\ \hline \end{array}$$

$$\begin{array}{r} 865 \\ \times 856 \\ \hline \end{array}$$

$$\begin{array}{r} 681 \\ \times 414 \\ \hline \end{array}$$

$$\begin{array}{r} 215 \\ \times 840 \\ \hline \end{array}$$

$$\begin{array}{r} 767 \\ \times 302 \\ \hline \end{array}$$

$$\begin{array}{r} 383 \\ \times 555 \\ \hline \end{array}$$

$$\begin{array}{r} 871 \\ \times 870 \\ \hline \end{array}$$

$$\begin{array}{r} 756 \\ \times 286 \\ \hline \end{array}$$

$$\begin{array}{r} 308 \\ \times 247 \\ \hline \end{array}$$

$$\begin{array}{r} 481 \\ \times 284 \\ \hline \end{array}$$

$$\begin{array}{r} 811 \\ \times 357 \\ \hline \end{array}$$

$$\begin{array}{r} 316 \\ \times 717 \\ \hline \end{array}$$

$$\begin{array}{r} 450 \\ \times 583 \\ \hline \end{array}$$

$$\begin{array}{r} 193 \\ \times 400 \\ \hline \end{array}$$

$$\begin{array}{r} 670 \\ \times 591 \\ \hline \end{array}$$

$$\begin{array}{r} 206 \\ \times 702 \\ \hline \end{array}$$

$$\begin{array}{r} 581 \\ \times 111 \\ \hline \end{array}$$

$$\begin{array}{r} 719 \\ \times 669 \\ \hline \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 807 \\ \times 170 \\ \hline 56.490 \\ 80.700 \\ \hline 137.190 \end{array}$$

$$\begin{array}{r} 162 \\ \times 571 \\ \hline 162 \\ 11.340 \\ 81.000 \\ \hline 92.502 \end{array}$$

$$\begin{array}{r} 454 \\ \times 311 \\ \hline 454 \\ 4.540 \\ 136.200 \\ \hline 141.194 \end{array}$$

$$\begin{array}{r} 865 \\ \times 856 \\ \hline 5.190 \\ 43.250 \\ 692.000 \\ \hline 740.440 \end{array}$$

$$\begin{array}{r} 681 \\ \times 414 \\ \hline 2.724 \\ 6.810 \\ 272.400 \\ \hline 281.934 \end{array}$$

$$\begin{array}{r} 215 \\ \times 840 \\ \hline 8.600 \\ 172.000 \\ \hline 180.600 \end{array}$$

$$\begin{array}{r} 767 \\ \times 302 \\ \hline 1.534 \\ 230.100 \\ \hline 231.634 \end{array}$$

$$\begin{array}{r} 383 \\ \times 555 \\ \hline 1.915 \\ 19.150 \\ 191.500 \\ \hline 212.565 \end{array}$$

$$\begin{array}{r} 871 \\ \times 870 \\ \hline 60.970 \\ 696.800 \\ \hline 757.770 \end{array}$$

$$\begin{array}{r} 756 \\ \times 286 \\ \hline 4.536 \\ 60.480 \\ 151.200 \\ \hline 216.216 \end{array}$$

$$\begin{array}{r} 308 \\ \times 247 \\ \hline 2.156 \\ 12.320 \\ 61.600 \\ \hline 76.076 \end{array}$$

$$\begin{array}{r} 481 \\ \times 284 \\ \hline 1.924 \\ 38.480 \\ 96.200 \\ \hline 136.604 \end{array}$$

$$\begin{array}{r} 811 \\ \times 357 \\ \hline 5.677 \\ 40.550 \\ 243.300 \\ \hline 289.527 \end{array}$$

$$\begin{array}{r} 316 \\ \times 717 \\ \hline 2.212 \\ 3.160 \\ 221.200 \\ \hline 226.572 \end{array}$$

$$\begin{array}{r} 450 \\ \times 583 \\ \hline 1.350 \\ 36.000 \\ 225.000 \\ \hline 262.350 \end{array}$$

$$\begin{array}{r} 193 \\ \times 400 \\ \hline 77.200 \end{array}$$

$$\begin{array}{r} 670 \\ \times 591 \\ \hline 670 \\ 60.300 \\ 335.000 \\ \hline 395.970 \end{array}$$

$$\begin{array}{r} 206 \\ \times 702 \\ \hline 412 \\ 144.200 \\ \hline 144.612 \end{array}$$

$$\begin{array}{r} 581 \\ \times 111 \\ \hline 581 \\ 5.810 \\ 58.100 \\ \hline 64.491 \end{array}$$

$$\begin{array}{r} 719 \\ \times 669 \\ \hline 6.471 \\ 43.140 \\ 431.400 \\ \hline 481.011 \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 543 \\ \times 322 \\ \hline \end{array}$$

$$\begin{array}{r} 900 \\ \times 363 \\ \hline \end{array}$$

$$\begin{array}{r} 159 \\ \times 626 \\ \hline \end{array}$$

$$\begin{array}{r} 263 \\ \times 779 \\ \hline \end{array}$$

$$\begin{array}{r} 483 \\ \times 634 \\ \hline \end{array}$$

$$\begin{array}{r} 348 \\ \times 203 \\ \hline \end{array}$$

$$\begin{array}{r} 528 \\ \times 745 \\ \hline \end{array}$$

$$\begin{array}{r} 504 \\ \times 191 \\ \hline \end{array}$$

$$\begin{array}{r} 528 \\ \times 387 \\ \hline \end{array}$$

$$\begin{array}{r} 509 \\ \times 178 \\ \hline \end{array}$$

$$\begin{array}{r} 998 \\ \times 194 \\ \hline \end{array}$$

$$\begin{array}{r} 438 \\ \times 422 \\ \hline \end{array}$$

$$\begin{array}{r} 371 \\ \times 172 \\ \hline \end{array}$$

$$\begin{array}{r} 674 \\ \times 503 \\ \hline \end{array}$$

$$\begin{array}{r} 994 \\ \times 947 \\ \hline \end{array}$$

$$\begin{array}{r} 472 \\ \times 757 \\ \hline \end{array}$$

$$\begin{array}{r} 942 \\ \times 869 \\ \hline \end{array}$$

$$\begin{array}{r} 800 \\ \times 937 \\ \hline \end{array}$$

$$\begin{array}{r} 224 \\ \times 694 \\ \hline \end{array}$$

$$\begin{array}{r} 453 \\ \times 892 \\ \hline \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 543 \\ \times 322 \\ \hline 1.086 \\ 10.860 \\ 162.900 \\ \hline 174.846 \end{array}$$

$$\begin{array}{r} 900 \\ \times 363 \\ \hline 2.700 \\ 54.000 \\ 270.000 \\ \hline 326.700 \end{array}$$

$$\begin{array}{r} 159 \\ \times 626 \\ \hline 954 \\ 3.180 \\ 95.400 \\ \hline 99.534 \end{array}$$

$$\begin{array}{r} 263 \\ \times 779 \\ \hline 2.367 \\ 18.410 \\ 184.100 \\ \hline 204.877 \end{array}$$

$$\begin{array}{r} 483 \\ \times 634 \\ \hline 1.932 \\ 14.490 \\ 289.800 \\ \hline 306.222 \end{array}$$

$$\begin{array}{r} 348 \\ \times 203 \\ \hline 1.044 \\ 69.600 \\ \hline 70.644 \end{array}$$

$$\begin{array}{r} 528 \\ \times 745 \\ \hline 2.640 \\ 21.120 \\ 369.600 \\ \hline 393.360 \end{array}$$

$$\begin{array}{r} 504 \\ \times 191 \\ \hline 504 \\ 45.360 \\ 50.400 \\ \hline 96.264 \end{array}$$

$$\begin{array}{r} 528 \\ \times 387 \\ \hline 3.696 \\ 42.240 \\ 158.400 \\ \hline 204.336 \end{array}$$

$$\begin{array}{r} 509 \\ \times 178 \\ \hline 4.072 \\ 35.630 \\ 50.900 \\ \hline 90.602 \end{array}$$

$$\begin{array}{r} 998 \\ \times 194 \\ \hline 3.992 \\ 89.820 \\ 99.800 \\ \hline 193.612 \end{array}$$

$$\begin{array}{r} 438 \\ \times 422 \\ \hline 876 \\ 8.760 \\ 175.200 \\ \hline 184.836 \end{array}$$

$$\begin{array}{r} 371 \\ \times 172 \\ \hline 742 \\ 25.970 \\ 37.100 \\ \hline 63.812 \end{array}$$

$$\begin{array}{r} 674 \\ \times 503 \\ \hline 2.022 \\ 337.000 \\ \hline 339.022 \end{array}$$

$$\begin{array}{r} 994 \\ \times 947 \\ \hline 6.958 \\ 39.760 \\ 894.600 \\ \hline 941.318 \end{array}$$

$$\begin{array}{r} 472 \\ \times 757 \\ \hline 3.304 \\ 23.600 \\ 330.400 \\ \hline 357.304 \end{array}$$

$$\begin{array}{r} 942 \\ \times 869 \\ \hline 8.478 \\ 56.520 \\ 753.600 \\ \hline 818.598 \end{array}$$

$$\begin{array}{r} 800 \\ \times 937 \\ \hline 5.600 \\ 24.000 \\ 720.000 \\ \hline 749.600 \end{array}$$

$$\begin{array}{r} 224 \\ \times 694 \\ \hline 896 \\ 20.160 \\ 134.400 \\ \hline 155.456 \end{array}$$

$$\begin{array}{r} 453 \\ \times 892 \\ \hline 906 \\ 40.770 \\ 362.400 \\ \hline 404.076 \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 735 \\ \times 163 \\ \hline \end{array}$$

$$\begin{array}{r} 658 \\ \times 639 \\ \hline \end{array}$$

$$\begin{array}{r} 995 \\ \times 660 \\ \hline \end{array}$$

$$\begin{array}{r} 286 \\ \times 794 \\ \hline \end{array}$$

$$\begin{array}{r} 191 \\ \times 658 \\ \hline \end{array}$$

$$\begin{array}{r} 868 \\ \times 257 \\ \hline \end{array}$$

$$\begin{array}{r} 959 \\ \times 227 \\ \hline \end{array}$$

$$\begin{array}{r} 824 \\ \times 432 \\ \hline \end{array}$$

$$\begin{array}{r} 259 \\ \times 338 \\ \hline \end{array}$$

$$\begin{array}{r} 962 \\ \times 788 \\ \hline \end{array}$$

$$\begin{array}{r} 136 \\ \times 722 \\ \hline \end{array}$$

$$\begin{array}{r} 613 \\ \times 522 \\ \hline \end{array}$$

$$\begin{array}{r} 677 \\ \times 159 \\ \hline \end{array}$$

$$\begin{array}{r} 268 \\ \times 398 \\ \hline \end{array}$$

$$\begin{array}{r} 499 \\ \times 986 \\ \hline \end{array}$$

$$\begin{array}{r} 274 \\ \times 809 \\ \hline \end{array}$$

$$\begin{array}{r} 605 \\ \times 124 \\ \hline \end{array}$$

$$\begin{array}{r} 883 \\ \times 573 \\ \hline \end{array}$$

$$\begin{array}{r} 297 \\ \times 328 \\ \hline \end{array}$$

$$\begin{array}{r} 617 \\ \times 970 \\ \hline \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 735 \\ \times 163 \\ \hline 2.205 \\ 44.100 \\ 73.500 \\ \hline 119.805 \end{array}$$

$$\begin{array}{r} 658 \\ \times 639 \\ \hline 5.922 \\ 19.740 \\ 394.800 \\ \hline 420.462 \end{array}$$

$$\begin{array}{r} 995 \\ \times 660 \\ \hline 59.700 \\ 597.000 \\ \hline 656.700 \end{array}$$

$$\begin{array}{r} 286 \\ \times 794 \\ \hline 1.144 \\ 25.740 \\ 200.200 \\ \hline 227.084 \end{array}$$

$$\begin{array}{r} 191 \\ \times 658 \\ \hline 1.528 \\ 9.550 \\ 114.600 \\ \hline 125.678 \end{array}$$

$$\begin{array}{r} 868 \\ \times 257 \\ \hline 6.076 \\ 43.400 \\ 173.600 \\ \hline 223.076 \end{array}$$

$$\begin{array}{r} 959 \\ \times 227 \\ \hline 6.713 \\ 19.180 \\ 191.800 \\ \hline 217.693 \end{array}$$

$$\begin{array}{r} 824 \\ \times 432 \\ \hline 1.648 \\ 24.720 \\ 329.600 \\ \hline 355.968 \end{array}$$

$$\begin{array}{r} 259 \\ \times 338 \\ \hline 2.072 \\ 7.770 \\ 77.700 \\ \hline 87.542 \end{array}$$

$$\begin{array}{r} 962 \\ \times 788 \\ \hline 7.696 \\ 76.960 \\ 673.400 \\ \hline 758.056 \end{array}$$

$$\begin{array}{r} 136 \\ \times 722 \\ \hline 272 \\ 2.720 \\ 95.200 \\ \hline 98.192 \end{array}$$

$$\begin{array}{r} 613 \\ \times 522 \\ \hline 1.226 \\ 12.260 \\ 306.500 \\ \hline 319.986 \end{array}$$

$$\begin{array}{r} 677 \\ \times 159 \\ \hline 6.093 \\ 33.850 \\ 67.700 \\ \hline 107.643 \end{array}$$

$$\begin{array}{r} 268 \\ \times 398 \\ \hline 2.144 \\ 24.120 \\ 80.400 \\ \hline 106.664 \end{array}$$

$$\begin{array}{r} 499 \\ \times 986 \\ \hline 2.994 \\ 39.920 \\ 449.100 \\ \hline 492.014 \end{array}$$

$$\begin{array}{r} 274 \\ \times 809 \\ \hline 2.466 \\ 219.200 \\ \hline 221.666 \end{array}$$

$$\begin{array}{r} 605 \\ \times 124 \\ \hline 2.420 \\ 12.100 \\ 60.500 \\ \hline 75.020 \end{array}$$

$$\begin{array}{r} 883 \\ \times 573 \\ \hline 2.649 \\ 61.810 \\ 441.500 \\ \hline 505.959 \end{array}$$

$$\begin{array}{r} 297 \\ \times 328 \\ \hline 2.376 \\ 5.940 \\ 89.100 \\ \hline 97.416 \end{array}$$

$$\begin{array}{r} 617 \\ \times 970 \\ \hline 43.190 \\ 555.300 \\ \hline 598.490 \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 359 \\ \times 449 \\ \hline \end{array}$$

$$\begin{array}{r} 349 \\ \times 681 \\ \hline \end{array}$$

$$\begin{array}{r} 304 \\ \times 316 \\ \hline \end{array}$$

$$\begin{array}{r} 596 \\ \times 234 \\ \hline \end{array}$$

$$\begin{array}{r} 363 \\ \times 404 \\ \hline \end{array}$$

$$\begin{array}{r} 732 \\ \times 389 \\ \hline \end{array}$$

$$\begin{array}{r} 526 \\ \times 469 \\ \hline \end{array}$$

$$\begin{array}{r} 553 \\ \times 214 \\ \hline \end{array}$$

$$\begin{array}{r} 355 \\ \times 599 \\ \hline \end{array}$$

$$\begin{array}{r} 810 \\ \times 626 \\ \hline \end{array}$$

$$\begin{array}{r} 293 \\ \times 317 \\ \hline \end{array}$$

$$\begin{array}{r} 944 \\ \times 370 \\ \hline \end{array}$$

$$\begin{array}{r} 162 \\ \times 938 \\ \hline \end{array}$$

$$\begin{array}{r} 685 \\ \times 522 \\ \hline \end{array}$$

$$\begin{array}{r} 800 \\ \times 151 \\ \hline \end{array}$$

$$\begin{array}{r} 568 \\ \times 642 \\ \hline \end{array}$$

$$\begin{array}{r} 665 \\ \times 328 \\ \hline \end{array}$$

$$\begin{array}{r} 806 \\ \times 454 \\ \hline \end{array}$$

$$\begin{array}{r} 423 \\ \times 129 \\ \hline \end{array}$$

$$\begin{array}{r} 880 \\ \times 289 \\ \hline \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 359 \\ \times 449 \\ \hline 3.231 \\ 14.360 \\ \underline{143.600} \\ 161.191 \end{array}$$

$$\begin{array}{r} 349 \\ \times 681 \\ \hline 349 \\ 27.920 \\ \underline{209.400} \\ 237.669 \end{array}$$

$$\begin{array}{r} 304 \\ \times 316 \\ \hline 1.824 \\ 3.040 \\ \underline{91.200} \\ 96.064 \end{array}$$

$$\begin{array}{r} 596 \\ \times 234 \\ \hline 2.384 \\ 17.880 \\ \underline{119.200} \\ 139.464 \end{array}$$

$$\begin{array}{r} 363 \\ \times 404 \\ \hline 1.452 \\ \underline{145.200} \\ 146.652 \end{array}$$

$$\begin{array}{r} 732 \\ \times 389 \\ \hline 6.588 \\ 58.560 \\ \underline{219.600} \\ 284.748 \end{array}$$

$$\begin{array}{r} 526 \\ \times 469 \\ \hline 4.734 \\ 31.560 \\ \underline{210.400} \\ 246.694 \end{array}$$

$$\begin{array}{r} 553 \\ \times 214 \\ \hline 2.212 \\ 5.530 \\ \underline{110.600} \\ 118.342 \end{array}$$

$$\begin{array}{r} 355 \\ \times 599 \\ \hline 3.195 \\ 31.950 \\ \underline{177.500} \\ 212.645 \end{array}$$

$$\begin{array}{r} 810 \\ \times 626 \\ \hline 4.860 \\ 16.200 \\ \underline{486.000} \\ 507.060 \end{array}$$

$$\begin{array}{r} 293 \\ \times 317 \\ \hline 2.051 \\ 2.930 \\ \underline{87.900} \\ 92.881 \end{array}$$

$$\begin{array}{r} 944 \\ \times 370 \\ \hline 66.080 \\ \underline{283.200} \\ 349.280 \end{array}$$

$$\begin{array}{r} 162 \\ \times 938 \\ \hline 1.296 \\ 4.860 \\ \underline{145.800} \\ 151.956 \end{array}$$

$$\begin{array}{r} 685 \\ \times 522 \\ \hline 1.370 \\ 13.700 \\ \underline{342.500} \\ 357.570 \end{array}$$

$$\begin{array}{r} 800 \\ \times 151 \\ \hline 800 \\ 40.000 \\ \underline{80.000} \\ 120.800 \end{array}$$

$$\begin{array}{r} 568 \\ \times 642 \\ \hline 1.136 \\ 22.720 \\ \underline{340.800} \\ 364.656 \end{array}$$

$$\begin{array}{r} 665 \\ \times 328 \\ \hline 5.320 \\ 13.300 \\ \underline{199.500} \\ 218.120 \end{array}$$

$$\begin{array}{r} 806 \\ \times 454 \\ \hline 3.224 \\ 40.300 \\ \underline{322.400} \\ 365.924 \end{array}$$

$$\begin{array}{r} 423 \\ \times 129 \\ \hline 3.807 \\ 8.460 \\ \underline{42.300} \\ 54.567 \end{array}$$

$$\begin{array}{r} 880 \\ \times 289 \\ \hline 7.920 \\ 70.400 \\ \underline{176.000} \\ 254.320 \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 427 \\ \times 495 \\ \hline \end{array}$$

$$\begin{array}{r} 758 \\ \times 328 \\ \hline \end{array}$$

$$\begin{array}{r} 373 \\ \times 737 \\ \hline \end{array}$$

$$\begin{array}{r} 858 \\ \times 568 \\ \hline \end{array}$$

$$\begin{array}{r} 199 \\ \times 695 \\ \hline \end{array}$$

$$\begin{array}{r} 505 \\ \times 203 \\ \hline \end{array}$$

$$\begin{array}{r} 521 \\ \times 470 \\ \hline \end{array}$$

$$\begin{array}{r} 141 \\ \times 296 \\ \hline \end{array}$$

$$\begin{array}{r} 503 \\ \times 365 \\ \hline \end{array}$$

$$\begin{array}{r} 105 \\ \times 946 \\ \hline \end{array}$$

$$\begin{array}{r} 499 \\ \times 263 \\ \hline \end{array}$$

$$\begin{array}{r} 569 \\ \times 681 \\ \hline \end{array}$$

$$\begin{array}{r} 568 \\ \times 243 \\ \hline \end{array}$$

$$\begin{array}{r} 352 \\ \times 377 \\ \hline \end{array}$$

$$\begin{array}{r} 115 \\ \times 994 \\ \hline \end{array}$$

$$\begin{array}{r} 201 \\ \times 229 \\ \hline \end{array}$$

$$\begin{array}{r} 151 \\ \times 201 \\ \hline \end{array}$$

$$\begin{array}{r} 446 \\ \times 872 \\ \hline \end{array}$$

$$\begin{array}{r} 673 \\ \times 696 \\ \hline \end{array}$$

$$\begin{array}{r} 478 \\ \times 161 \\ \hline \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 427 \\ \times 495 \\ \hline 2.135 \\ 38.430 \\ 170.800 \\ \hline 211.365 \end{array}$$

$$\begin{array}{r} 758 \\ \times 328 \\ \hline 6.064 \\ 15.160 \\ 227.400 \\ \hline 248.624 \end{array}$$

$$\begin{array}{r} 373 \\ \times 737 \\ \hline 2.611 \\ 11.190 \\ 261.100 \\ \hline 274.901 \end{array}$$

$$\begin{array}{r} 858 \\ \times 568 \\ \hline 6.864 \\ 51.480 \\ 429.000 \\ \hline 487.344 \end{array}$$

$$\begin{array}{r} 199 \\ \times 695 \\ \hline 995 \\ 17.910 \\ 119.400 \\ \hline 138.305 \end{array}$$

$$\begin{array}{r} 505 \\ \times 203 \\ \hline 1.515 \\ 101.000 \\ \hline 102.515 \end{array}$$

$$\begin{array}{r} 521 \\ \times 470 \\ \hline 36.470 \\ 208.400 \\ \hline 244.870 \end{array}$$

$$\begin{array}{r} 141 \\ \times 296 \\ \hline 846 \\ 12.690 \\ 28.200 \\ \hline 41.736 \end{array}$$

$$\begin{array}{r} 503 \\ \times 365 \\ \hline 2.515 \\ 30.180 \\ 150.900 \\ \hline 183.595 \end{array}$$

$$\begin{array}{r} 105 \\ \times 946 \\ \hline 630 \\ 4.200 \\ 94.500 \\ \hline 99.330 \end{array}$$

$$\begin{array}{r} 499 \\ \times 263 \\ \hline 1.497 \\ 29.940 \\ 99.800 \\ \hline 131.237 \end{array}$$

$$\begin{array}{r} 569 \\ \times 681 \\ \hline 569 \\ 45.520 \\ 341.400 \\ \hline 387.489 \end{array}$$

$$\begin{array}{r} 568 \\ \times 243 \\ \hline 1.704 \\ 22.720 \\ 113.600 \\ \hline 138.024 \end{array}$$

$$\begin{array}{r} 352 \\ \times 377 \\ \hline 2.464 \\ 24.640 \\ 105.600 \\ \hline 132.704 \end{array}$$

$$\begin{array}{r} 115 \\ \times 994 \\ \hline 460 \\ 10.350 \\ 103.500 \\ \hline 114.310 \end{array}$$

$$\begin{array}{r} 201 \\ \times 229 \\ \hline 1.809 \\ 4.020 \\ 40.200 \\ \hline 46.029 \end{array}$$

$$\begin{array}{r} 151 \\ \times 201 \\ \hline 151 \\ 30.200 \\ \hline 30.351 \end{array}$$

$$\begin{array}{r} 446 \\ \times 872 \\ \hline 892 \\ 31.220 \\ 356.800 \\ \hline 388.912 \end{array}$$

$$\begin{array}{r} 673 \\ \times 696 \\ \hline 4.038 \\ 60.570 \\ 403.800 \\ \hline 468.408 \end{array}$$

$$\begin{array}{r} 478 \\ \times 161 \\ \hline 478 \\ 28.680 \\ 47.800 \\ \hline 76.958 \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 334 \\ \times 667 \\ \hline \end{array}$$

$$\begin{array}{r} 269 \\ \times 920 \\ \hline \end{array}$$

$$\begin{array}{r} 875 \\ \times 590 \\ \hline \end{array}$$

$$\begin{array}{r} 659 \\ \times 303 \\ \hline \end{array}$$

$$\begin{array}{r} 251 \\ \times 552 \\ \hline \end{array}$$

$$\begin{array}{r} 809 \\ \times 326 \\ \hline \end{array}$$

$$\begin{array}{r} 378 \\ \times 571 \\ \hline \end{array}$$

$$\begin{array}{r} 948 \\ \times 478 \\ \hline \end{array}$$

$$\begin{array}{r} 434 \\ \times 800 \\ \hline \end{array}$$

$$\begin{array}{r} 470 \\ \times 508 \\ \hline \end{array}$$

$$\begin{array}{r} 398 \\ \times 613 \\ \hline \end{array}$$

$$\begin{array}{r} 811 \\ \times 948 \\ \hline \end{array}$$

$$\begin{array}{r} 568 \\ \times 513 \\ \hline \end{array}$$

$$\begin{array}{r} 292 \\ \times 569 \\ \hline \end{array}$$

$$\begin{array}{r} 371 \\ \times 285 \\ \hline \end{array}$$

$$\begin{array}{r} 925 \\ \times 498 \\ \hline \end{array}$$

$$\begin{array}{r} 880 \\ \times 842 \\ \hline \end{array}$$

$$\begin{array}{r} 597 \\ \times 958 \\ \hline \end{array}$$

$$\begin{array}{r} 500 \\ \times 954 \\ \hline \end{array}$$

$$\begin{array}{r} 984 \\ \times 794 \\ \hline \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 334 \\ \times 667 \\ \hline 2.338 \\ 20.040 \\ \underline{200.400} \\ 222.778 \end{array}$$

$$\begin{array}{r} 269 \\ \times 920 \\ \hline 5.380 \\ \underline{242.100} \\ 247.480 \end{array}$$

$$\begin{array}{r} 875 \\ \times 590 \\ \hline 78.750 \\ \underline{437.500} \\ 516.250 \end{array}$$

$$\begin{array}{r} 659 \\ \times 303 \\ \hline 1.977 \\ \underline{197.700} \\ 199.677 \end{array}$$

$$\begin{array}{r} 251 \\ \times 552 \\ \hline 502 \\ 12.550 \\ \underline{125.500} \\ 138.552 \end{array}$$

$$\begin{array}{r} 809 \\ \times 326 \\ \hline 4.854 \\ 16.180 \\ \underline{242.700} \\ 263.734 \end{array}$$

$$\begin{array}{r} 378 \\ \times 571 \\ \hline 378 \\ 26.460 \\ \underline{189.000} \\ 215.838 \end{array}$$

$$\begin{array}{r} 948 \\ \times 478 \\ \hline 7.584 \\ 66.360 \\ \underline{379.200} \\ 453.144 \end{array}$$

$$\begin{array}{r} 434 \\ \times 800 \\ \hline 347.200 \end{array}$$

$$\begin{array}{r} 470 \\ \times 508 \\ \hline 3.760 \\ \underline{235.000} \\ 238.760 \end{array}$$

$$\begin{array}{r} 398 \\ \times 613 \\ \hline 1.194 \\ 3.980 \\ \underline{238.800} \\ 243.974 \end{array}$$

$$\begin{array}{r} 811 \\ \times 948 \\ \hline 6.488 \\ 32.440 \\ \underline{729.900} \\ 768.828 \end{array}$$

$$\begin{array}{r} 568 \\ \times 513 \\ \hline 1.704 \\ 5.680 \\ \underline{284.000} \\ 291.384 \end{array}$$

$$\begin{array}{r} 292 \\ \times 569 \\ \hline 2.628 \\ 17.520 \\ \underline{146.000} \\ 166.148 \end{array}$$

$$\begin{array}{r} 371 \\ \times 285 \\ \hline 1.855 \\ 29.680 \\ \underline{74.200} \\ 105.735 \end{array}$$

$$\begin{array}{r} 925 \\ \times 498 \\ \hline 7.400 \\ 83.250 \\ \underline{370.000} \\ 460.650 \end{array}$$

$$\begin{array}{r} 880 \\ \times 842 \\ \hline 1.760 \\ 35.200 \\ \underline{704.000} \\ 740.960 \end{array}$$

$$\begin{array}{r} 597 \\ \times 958 \\ \hline 4.776 \\ 29.850 \\ \underline{537.300} \\ 571.926 \end{array}$$

$$\begin{array}{r} 500 \\ \times 954 \\ \hline 2.000 \\ 25.000 \\ \underline{450.000} \\ 477.000 \end{array}$$

$$\begin{array}{r} 984 \\ \times 794 \\ \hline 3.936 \\ 88.560 \\ \underline{688.800} \\ 781.296 \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 152 \\ \times 455 \\ \hline \end{array}$$

$$\begin{array}{r} 918 \\ \times 775 \\ \hline \end{array}$$

$$\begin{array}{r} 166 \\ \times 199 \\ \hline \end{array}$$

$$\begin{array}{r} 736 \\ \times 189 \\ \hline \end{array}$$

$$\begin{array}{r} 989 \\ \times 387 \\ \hline \end{array}$$

$$\begin{array}{r} 413 \\ \times 774 \\ \hline \end{array}$$

$$\begin{array}{r} 528 \\ \times 404 \\ \hline \end{array}$$

$$\begin{array}{r} 837 \\ \times 821 \\ \hline \end{array}$$

$$\begin{array}{r} 436 \\ \times 344 \\ \hline \end{array}$$

$$\begin{array}{r} 949 \\ \times 228 \\ \hline \end{array}$$

$$\begin{array}{r} 546 \\ \times 105 \\ \hline \end{array}$$

$$\begin{array}{r} 278 \\ \times 512 \\ \hline \end{array}$$

$$\begin{array}{r} 304 \\ \times 997 \\ \hline \end{array}$$

$$\begin{array}{r} 502 \\ \times 926 \\ \hline \end{array}$$

$$\begin{array}{r} 858 \\ \times 190 \\ \hline \end{array}$$

$$\begin{array}{r} 802 \\ \times 137 \\ \hline \end{array}$$

$$\begin{array}{r} 802 \\ \times 687 \\ \hline \end{array}$$

$$\begin{array}{r} 874 \\ \times 547 \\ \hline \end{array}$$

$$\begin{array}{r} 952 \\ \times 134 \\ \hline \end{array}$$

$$\begin{array}{r} 436 \\ \times 392 \\ \hline \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 152 \\ \times 455 \\ \hline 760 \\ 7.600 \\ 60.800 \\ \hline 69.160 \end{array}$$

$$\begin{array}{r} 918 \\ \times 775 \\ \hline 4.590 \\ 64.260 \\ 642.600 \\ \hline 711.450 \end{array}$$

$$\begin{array}{r} 166 \\ \times 199 \\ \hline 1.494 \\ 14.940 \\ 16.600 \\ \hline 33.034 \end{array}$$

$$\begin{array}{r} 736 \\ \times 189 \\ \hline 6.624 \\ 58.880 \\ 73.600 \\ \hline 139.104 \end{array}$$

$$\begin{array}{r} 989 \\ \times 387 \\ \hline 6.923 \\ 79.120 \\ 296.700 \\ \hline 382.743 \end{array}$$

$$\begin{array}{r} 413 \\ \times 774 \\ \hline 1.652 \\ 28.910 \\ 289.100 \\ \hline 319.662 \end{array}$$

$$\begin{array}{r} 528 \\ \times 404 \\ \hline 2.112 \\ 211.200 \\ \hline 213.312 \end{array}$$

$$\begin{array}{r} 837 \\ \times 821 \\ \hline 837 \\ 16.740 \\ 669.600 \\ \hline 687.177 \end{array}$$

$$\begin{array}{r} 436 \\ \times 344 \\ \hline 1.744 \\ 17.440 \\ 130.800 \\ \hline 149.984 \end{array}$$

$$\begin{array}{r} 949 \\ \times 228 \\ \hline 7.592 \\ 18.980 \\ 189.800 \\ \hline 216.372 \end{array}$$

$$\begin{array}{r} 546 \\ \times 105 \\ \hline 2.730 \\ 54.600 \\ \hline 57.330 \end{array}$$

$$\begin{array}{r} 278 \\ \times 512 \\ \hline 556 \\ 2.780 \\ 139.000 \\ \hline 142.336 \end{array}$$

$$\begin{array}{r} 304 \\ \times 997 \\ \hline 2.128 \\ 27.360 \\ 273.600 \\ \hline 303.088 \end{array}$$

$$\begin{array}{r} 502 \\ \times 926 \\ \hline 3.012 \\ 10.040 \\ 451.800 \\ \hline 464.852 \end{array}$$

$$\begin{array}{r} 858 \\ \times 190 \\ \hline 77.220 \\ 85.800 \\ \hline 163.020 \end{array}$$

$$\begin{array}{r} 802 \\ \times 137 \\ \hline 5.614 \\ 24.060 \\ 80.200 \\ \hline 109.874 \end{array}$$

$$\begin{array}{r} 802 \\ \times 687 \\ \hline 5.614 \\ 64.160 \\ 481.200 \\ \hline 550.974 \end{array}$$

$$\begin{array}{r} 874 \\ \times 547 \\ \hline 6.118 \\ 34.960 \\ 437.000 \\ \hline 478.078 \end{array}$$

$$\begin{array}{r} 952 \\ \times 134 \\ \hline 3.808 \\ 28.560 \\ 95.200 \\ \hline 127.568 \end{array}$$

$$\begin{array}{r} 436 \\ \times 392 \\ \hline 872 \\ 39.240 \\ 130.800 \\ \hline 170.912 \end{array}$$

Score: /20