

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

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

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

Calculate each product.

$$\begin{array}{r} 670 \\ \times 171 \\ \hline \end{array}$$

$$\begin{array}{r} 202 \\ \times 446 \\ \hline \end{array}$$

$$\begin{array}{r} 901 \\ \times 506 \\ \hline \end{array}$$

$$\begin{array}{r} 691 \\ \times 829 \\ \hline \end{array}$$

$$\begin{array}{r} 432 \\ \times 388 \\ \hline \end{array}$$

$$\begin{array}{r} 308 \\ \times 512 \\ \hline \end{array}$$

$$\begin{array}{r} 258 \\ \times 340 \\ \hline \end{array}$$

$$\begin{array}{r} 240 \\ \times 775 \\ \hline \end{array}$$

$$\begin{array}{r} 260 \\ \times 682 \\ \hline \end{array}$$

$$\begin{array}{r} 106 \\ \times 794 \\ \hline \end{array}$$

$$\begin{array}{r} 835 \\ \times 694 \\ \hline \end{array}$$

$$\begin{array}{r} 355 \\ \times 706 \\ \hline \end{array}$$

$$\begin{array}{r} 357 \\ \times 218 \\ \hline \end{array}$$

$$\begin{array}{r} 582 \\ \times 164 \\ \hline \end{array}$$

$$\begin{array}{r} 263 \\ \times 582 \\ \hline \end{array}$$

$$\begin{array}{r} 442 \\ \times 170 \\ \hline \end{array}$$

$$\begin{array}{r} 544 \\ \times 773 \\ \hline \end{array}$$

$$\begin{array}{r} 831 \\ \times 935 \\ \hline \end{array}$$

$$\begin{array}{r} 397 \\ \times 742 \\ \hline \end{array}$$

$$\begin{array}{r} 243 \\ \times 882 \\ \hline \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 670 \\ \times 171 \\ \hline 670 \\ 46,900 \\ 67,000 \\ \hline 114,570 \end{array}$$

$$\begin{array}{r} 202 \\ \times 446 \\ \hline 1,212 \\ 8,080 \\ 80,800 \\ \hline 90,092 \end{array}$$

$$\begin{array}{r} 901 \\ \times 506 \\ \hline 5,406 \\ 450,500 \\ \hline 455,906 \end{array}$$

$$\begin{array}{r} 691 \\ \times 829 \\ \hline 6,219 \\ 13,820 \\ 552,800 \\ \hline 572,839 \end{array}$$

$$\begin{array}{r} 432 \\ \times 388 \\ \hline 3,456 \\ 34,560 \\ 129,600 \\ \hline 167,616 \end{array}$$

$$\begin{array}{r} 308 \\ \times 512 \\ \hline 616 \\ 3,080 \\ 154,000 \\ \hline 157,696 \end{array}$$

$$\begin{array}{r} 258 \\ \times 340 \\ \hline 10,320 \\ 77,400 \\ \hline 87,720 \end{array}$$

$$\begin{array}{r} 240 \\ \times 775 \\ \hline 1,200 \\ 16,800 \\ 168,000 \\ \hline 186,000 \end{array}$$

$$\begin{array}{r} 260 \\ \times 682 \\ \hline 520 \\ 20,800 \\ 156,000 \\ \hline 177,320 \end{array}$$

$$\begin{array}{r} 106 \\ \times 794 \\ \hline 424 \\ 9,540 \\ 74,200 \\ \hline 84,164 \end{array}$$

$$\begin{array}{r} 835 \\ \times 694 \\ \hline 3,340 \\ 75,150 \\ 501,000 \\ \hline 579,490 \end{array}$$

$$\begin{array}{r} 355 \\ \times 706 \\ \hline 2,130 \\ 248,500 \\ \hline 250,630 \end{array}$$

$$\begin{array}{r} 357 \\ \times 218 \\ \hline 2,856 \\ 3,570 \\ 71,400 \\ \hline 77,826 \end{array}$$

$$\begin{array}{r} 582 \\ \times 164 \\ \hline 2,328 \\ 34,920 \\ 58,200 \\ \hline 95,448 \end{array}$$

$$\begin{array}{r} 263 \\ \times 582 \\ \hline 526 \\ 21,040 \\ 131,500 \\ \hline 153,066 \end{array}$$

$$\begin{array}{r} 442 \\ \times 170 \\ \hline 30,940 \\ 44,200 \\ \hline 75,140 \end{array}$$

$$\begin{array}{r} 544 \\ \times 773 \\ \hline 1,632 \\ 38,080 \\ 380,800 \\ \hline 420,512 \end{array}$$

$$\begin{array}{r} 831 \\ \times 935 \\ \hline 4,155 \\ 24,930 \\ 747,900 \\ \hline 776,985 \end{array}$$

$$\begin{array}{r} 397 \\ \times 742 \\ \hline 794 \\ 15,880 \\ 277,900 \\ \hline 294,574 \end{array}$$

$$\begin{array}{r} 243 \\ \times 882 \\ \hline 486 \\ 19,440 \\ 194,400 \\ \hline 214,326 \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 167 \\ \times 905 \\ \hline \end{array}$$

$$\begin{array}{r} 348 \\ \times 425 \\ \hline \end{array}$$

$$\begin{array}{r} 266 \\ \times 959 \\ \hline \end{array}$$

$$\begin{array}{r} 793 \\ \times 236 \\ \hline \end{array}$$

$$\begin{array}{r} 261 \\ \times 916 \\ \hline \end{array}$$

$$\begin{array}{r} 592 \\ \times 221 \\ \hline \end{array}$$

$$\begin{array}{r} 255 \\ \times 849 \\ \hline \end{array}$$

$$\begin{array}{r} 937 \\ \times 717 \\ \hline \end{array}$$

$$\begin{array}{r} 356 \\ \times 929 \\ \hline \end{array}$$

$$\begin{array}{r} 116 \\ \times 290 \\ \hline \end{array}$$

$$\begin{array}{r} 800 \\ \times 173 \\ \hline \end{array}$$

$$\begin{array}{r} 702 \\ \times 195 \\ \hline \end{array}$$

$$\begin{array}{r} 144 \\ \times 187 \\ \hline \end{array}$$

$$\begin{array}{r} 535 \\ \times 401 \\ \hline \end{array}$$

$$\begin{array}{r} 295 \\ \times 498 \\ \hline \end{array}$$

$$\begin{array}{r} 117 \\ \times 938 \\ \hline \end{array}$$

$$\begin{array}{r} 927 \\ \times 687 \\ \hline \end{array}$$

$$\begin{array}{r} 558 \\ \times 375 \\ \hline \end{array}$$

$$\begin{array}{r} 608 \\ \times 570 \\ \hline \end{array}$$

$$\begin{array}{r} 500 \\ \times 487 \\ \hline \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 167 \\ \times 905 \\ \hline 835 \\ 150,300 \\ \hline 151,135 \end{array}$$

$$\begin{array}{r} 348 \\ \times 425 \\ \hline 1,740 \\ 6,960 \\ 139,200 \\ \hline 147,900 \end{array}$$

$$\begin{array}{r} 266 \\ \times 959 \\ \hline 2,394 \\ 13,300 \\ 239,400 \\ \hline 255,094 \end{array}$$

$$\begin{array}{r} 793 \\ \times 236 \\ \hline 4,758 \\ 23,790 \\ 158,600 \\ \hline 187,148 \end{array}$$

$$\begin{array}{r} 261 \\ \times 916 \\ \hline 1,566 \\ 2,610 \\ 234,900 \\ \hline 239,076 \end{array}$$

$$\begin{array}{r} 592 \\ \times 221 \\ \hline 592 \\ 11,840 \\ 118,400 \\ \hline 130,832 \end{array}$$

$$\begin{array}{r} 255 \\ \times 849 \\ \hline 2,295 \\ 10,200 \\ 204,000 \\ \hline 216,495 \end{array}$$

$$\begin{array}{r} 937 \\ \times 717 \\ \hline 6,559 \\ 9,370 \\ 655,900 \\ \hline 671,829 \end{array}$$

$$\begin{array}{r} 356 \\ \times 929 \\ \hline 3,204 \\ 7,120 \\ 320,400 \\ \hline 330,724 \end{array}$$

$$\begin{array}{r} 116 \\ \times 290 \\ \hline 10,440 \\ 23,200 \\ \hline 33,640 \end{array}$$

$$\begin{array}{r} 800 \\ \times 173 \\ \hline 2,400 \\ 56,000 \\ 80,000 \\ \hline 138,400 \end{array}$$

$$\begin{array}{r} 702 \\ \times 195 \\ \hline 3,510 \\ 63,180 \\ 70,200 \\ \hline 136,890 \end{array}$$

$$\begin{array}{r} 144 \\ \times 187 \\ \hline 1,008 \\ 11,520 \\ 14,400 \\ \hline 26,928 \end{array}$$

$$\begin{array}{r} 535 \\ \times 401 \\ \hline 535 \\ 214,000 \\ \hline 214,535 \end{array}$$

$$\begin{array}{r} 295 \\ \times 498 \\ \hline 2,360 \\ 26,550 \\ 118,000 \\ \hline 146,910 \end{array}$$

$$\begin{array}{r} 117 \\ \times 938 \\ \hline 936 \\ 3,510 \\ 105,300 \\ \hline 109,746 \end{array}$$

$$\begin{array}{r} 927 \\ \times 687 \\ \hline 6,489 \\ 74,160 \\ 556,200 \\ \hline 636,849 \end{array}$$

$$\begin{array}{r} 558 \\ \times 375 \\ \hline 2,790 \\ 39,060 \\ 167,400 \\ \hline 209,250 \end{array}$$

$$\begin{array}{r} 608 \\ \times 570 \\ \hline 42,560 \\ 304,000 \\ \hline 346,560 \end{array}$$

$$\begin{array}{r} 500 \\ \times 487 \\ \hline 3,500 \\ 40,000 \\ 200,000 \\ \hline 243,500 \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 733 \\ \times 222 \\ \hline \end{array}$$

$$\begin{array}{r} 271 \\ \times 941 \\ \hline \end{array}$$

$$\begin{array}{r} 625 \\ \times 319 \\ \hline \end{array}$$

$$\begin{array}{r} 610 \\ \times 776 \\ \hline \end{array}$$

$$\begin{array}{r} 836 \\ \times 566 \\ \hline \end{array}$$

$$\begin{array}{r} 841 \\ \times 538 \\ \hline \end{array}$$

$$\begin{array}{r} 249 \\ \times 874 \\ \hline \end{array}$$

$$\begin{array}{r} 576 \\ \times 250 \\ \hline \end{array}$$

$$\begin{array}{r} 833 \\ \times 951 \\ \hline \end{array}$$

$$\begin{array}{r} 263 \\ \times 586 \\ \hline \end{array}$$

$$\begin{array}{r} 195 \\ \times 588 \\ \hline \end{array}$$

$$\begin{array}{r} 654 \\ \times 723 \\ \hline \end{array}$$

$$\begin{array}{r} 854 \\ \times 350 \\ \hline \end{array}$$

$$\begin{array}{r} 557 \\ \times 577 \\ \hline \end{array}$$

$$\begin{array}{r} 494 \\ \times 597 \\ \hline \end{array}$$

$$\begin{array}{r} 933 \\ \times 407 \\ \hline \end{array}$$

$$\begin{array}{r} 996 \\ \times 247 \\ \hline \end{array}$$

$$\begin{array}{r} 571 \\ \times 209 \\ \hline \end{array}$$

$$\begin{array}{r} 136 \\ \times 924 \\ \hline \end{array}$$

$$\begin{array}{r} 134 \\ \times 178 \\ \hline \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 733 \\ \times 222 \\ \hline 1,466 \\ 14,660 \\ 146,600 \\ \hline 162,726 \end{array}$$

$$\begin{array}{r} 271 \\ \times 941 \\ \hline 271 \\ 10,840 \\ 243,900 \\ \hline 255,011 \end{array}$$

$$\begin{array}{r} 625 \\ \times 319 \\ \hline 5,625 \\ 6,250 \\ 187,500 \\ \hline 199,375 \end{array}$$

$$\begin{array}{r} 610 \\ \times 776 \\ \hline 3,660 \\ 42,700 \\ 427,000 \\ \hline 473,360 \end{array}$$

$$\begin{array}{r} 836 \\ \times 566 \\ \hline 5,016 \\ 50,160 \\ 418,000 \\ \hline 473,176 \end{array}$$

$$\begin{array}{r} 841 \\ \times 538 \\ \hline 6,728 \\ 25,230 \\ 420,500 \\ \hline 452,458 \end{array}$$

$$\begin{array}{r} 249 \\ \times 874 \\ \hline 996 \\ 17,430 \\ 199,200 \\ \hline 217,626 \end{array}$$

$$\begin{array}{r} 576 \\ \times 250 \\ \hline 28,800 \\ 115,200 \\ \hline 144,000 \end{array}$$

$$\begin{array}{r} 833 \\ \times 951 \\ \hline 833 \\ 41,650 \\ 749,700 \\ \hline 792,183 \end{array}$$

$$\begin{array}{r} 263 \\ \times 586 \\ \hline 1,578 \\ 21,040 \\ 131,500 \\ \hline 154,118 \end{array}$$

$$\begin{array}{r} 195 \\ \times 588 \\ \hline 1,560 \\ 15,600 \\ 97,500 \\ \hline 114,660 \end{array}$$

$$\begin{array}{r} 654 \\ \times 723 \\ \hline 1,962 \\ 13,080 \\ 457,800 \\ \hline 472,842 \end{array}$$

$$\begin{array}{r} 854 \\ \times 350 \\ \hline 42,700 \\ 256,200 \\ \hline 298,900 \end{array}$$

$$\begin{array}{r} 557 \\ \times 577 \\ \hline 3,899 \\ 38,990 \\ 278,500 \\ \hline 321,389 \end{array}$$

$$\begin{array}{r} 494 \\ \times 597 \\ \hline 3,458 \\ 44,460 \\ 247,000 \\ \hline 294,918 \end{array}$$

$$\begin{array}{r} 933 \\ \times 407 \\ \hline 6,531 \\ 373,200 \\ \hline 379,731 \end{array}$$

$$\begin{array}{r} 996 \\ \times 247 \\ \hline 6,972 \\ 39,840 \\ 199,200 \\ \hline 246,012 \end{array}$$

$$\begin{array}{r} 571 \\ \times 209 \\ \hline 5,139 \\ 114,200 \\ \hline 119,339 \end{array}$$

$$\begin{array}{r} 136 \\ \times 924 \\ \hline 544 \\ 2,720 \\ 122,400 \\ \hline 125,664 \end{array}$$

$$\begin{array}{r} 134 \\ \times 178 \\ \hline 1,072 \\ 9,380 \\ 13,400 \\ \hline 23,852 \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 192 \\ \times 186 \\ \hline \end{array}$$

$$\begin{array}{r} 862 \\ \times 877 \\ \hline \end{array}$$

$$\begin{array}{r} 306 \\ \times 240 \\ \hline \end{array}$$

$$\begin{array}{r} 434 \\ \times 440 \\ \hline \end{array}$$

$$\begin{array}{r} 469 \\ \times 846 \\ \hline \end{array}$$

$$\begin{array}{r} 474 \\ \times 761 \\ \hline \end{array}$$

$$\begin{array}{r} 273 \\ \times 957 \\ \hline \end{array}$$

$$\begin{array}{r} 625 \\ \times 917 \\ \hline \end{array}$$

$$\begin{array}{r} 536 \\ \times 372 \\ \hline \end{array}$$

$$\begin{array}{r} 723 \\ \times 790 \\ \hline \end{array}$$

$$\begin{array}{r} 586 \\ \times 992 \\ \hline \end{array}$$

$$\begin{array}{r} 413 \\ \times 902 \\ \hline \end{array}$$

$$\begin{array}{r} 742 \\ \times 252 \\ \hline \end{array}$$

$$\begin{array}{r} 922 \\ \times 400 \\ \hline \end{array}$$

$$\begin{array}{r} 963 \\ \times 932 \\ \hline \end{array}$$

$$\begin{array}{r} 486 \\ \times 690 \\ \hline \end{array}$$

$$\begin{array}{r} 101 \\ \times 348 \\ \hline \end{array}$$

$$\begin{array}{r} 809 \\ \times 232 \\ \hline \end{array}$$

$$\begin{array}{r} 749 \\ \times 800 \\ \hline \end{array}$$

$$\begin{array}{r} 902 \\ \times 133 \\ \hline \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 192 \\ \times 186 \\ \hline 1,152 \\ 15,360 \\ 19,200 \\ \hline 35,712 \end{array}$$

$$\begin{array}{r} 862 \\ \times 877 \\ \hline 6,034 \\ 60,340 \\ 689,600 \\ \hline 755,974 \end{array}$$

$$\begin{array}{r} 306 \\ \times 240 \\ \hline 12,240 \\ 61,200 \\ \hline 73,440 \end{array}$$

$$\begin{array}{r} 434 \\ \times 440 \\ \hline 17,360 \\ 173,600 \\ \hline 190,960 \end{array}$$

$$\begin{array}{r} 469 \\ \times 846 \\ \hline 2,814 \\ 18,760 \\ 375,200 \\ \hline 396,774 \end{array}$$

$$\begin{array}{r} 474 \\ \times 761 \\ \hline 474 \\ 28,440 \\ 331,800 \\ \hline 360,714 \end{array}$$

$$\begin{array}{r} 273 \\ \times 957 \\ \hline 1,911 \\ 13,650 \\ 245,700 \\ \hline 261,261 \end{array}$$

$$\begin{array}{r} 625 \\ \times 917 \\ \hline 4,375 \\ 6,250 \\ 562,500 \\ \hline 573,125 \end{array}$$

$$\begin{array}{r} 536 \\ \times 372 \\ \hline 1,072 \\ 37,520 \\ 160,800 \\ \hline 199,392 \end{array}$$

$$\begin{array}{r} 723 \\ \times 790 \\ \hline 65,070 \\ 506,100 \\ \hline 571,170 \end{array}$$

$$\begin{array}{r} 586 \\ \times 992 \\ \hline 1,172 \\ 52,740 \\ 527,400 \\ \hline 581,312 \end{array}$$

$$\begin{array}{r} 413 \\ \times 902 \\ \hline 826 \\ 371,700 \\ \hline 372,526 \end{array}$$

$$\begin{array}{r} 742 \\ \times 252 \\ \hline 1,484 \\ 37,100 \\ 148,400 \\ \hline 186,984 \end{array}$$

$$\begin{array}{r} 922 \\ \times 400 \\ \hline 368,800 \end{array}$$

$$\begin{array}{r} 963 \\ \times 932 \\ \hline 1,926 \\ 28,890 \\ 866,700 \\ \hline 897,516 \end{array}$$

$$\begin{array}{r} 486 \\ \times 690 \\ \hline 43,740 \\ 291,600 \\ \hline 335,340 \end{array}$$

$$\begin{array}{r} 101 \\ \times 348 \\ \hline 808 \\ 4,040 \\ 30,300 \\ \hline 35,148 \end{array}$$

$$\begin{array}{r} 809 \\ \times 232 \\ \hline 1,618 \\ 24,270 \\ 161,800 \\ \hline 187,688 \end{array}$$

$$\begin{array}{r} 749 \\ \times 800 \\ \hline 599,200 \end{array}$$

$$\begin{array}{r} 902 \\ \times 133 \\ \hline 2,706 \\ 27,060 \\ 90,200 \\ \hline 119,966 \end{array}$$

Score: /20



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

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

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

Calculate each product.

$$\begin{array}{r} 837 \\ \times 656 \\ \hline \end{array}$$

$$\begin{array}{r} 520 \\ \times 303 \\ \hline \end{array}$$

$$\begin{array}{r} 231 \\ \times 122 \\ \hline \end{array}$$

$$\begin{array}{r} 290 \\ \times 878 \\ \hline \end{array}$$

$$\begin{array}{r} 461 \\ \times 885 \\ \hline \end{array}$$

$$\begin{array}{r} 403 \\ \times 863 \\ \hline \end{array}$$

$$\begin{array}{r} 326 \\ \times 953 \\ \hline \end{array}$$

$$\begin{array}{r} 462 \\ \times 924 \\ \hline \end{array}$$

$$\begin{array}{r} 350 \\ \times 533 \\ \hline \end{array}$$

$$\begin{array}{r} 517 \\ \times 448 \\ \hline \end{array}$$

$$\begin{array}{r} 514 \\ \times 334 \\ \hline \end{array}$$

$$\begin{array}{r} 843 \\ \times 165 \\ \hline \end{array}$$

$$\begin{array}{r} 194 \\ \times 588 \\ \hline \end{array}$$

$$\begin{array}{r} 791 \\ \times 477 \\ \hline \end{array}$$

$$\begin{array}{r} 830 \\ \times 358 \\ \hline \end{array}$$

$$\begin{array}{r} 167 \\ \times 880 \\ \hline \end{array}$$

$$\begin{array}{r} 776 \\ \times 107 \\ \hline \end{array}$$

$$\begin{array}{r} 915 \\ \times 267 \\ \hline \end{array}$$

$$\begin{array}{r} 446 \\ \times 636 \\ \hline \end{array}$$

$$\begin{array}{r} 676 \\ \times 117 \\ \hline \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 837 \\ \times 656 \\ \hline 5,022 \\ 41,850 \\ \underline{502,200} \\ 549,072 \end{array}$$

$$\begin{array}{r} 520 \\ \times 303 \\ \hline 1,560 \\ 156,000 \\ \hline 157,560 \end{array}$$

$$\begin{array}{r} 231 \\ \times 122 \\ \hline 462 \\ 4,620 \\ \underline{23,100} \\ 28,182 \end{array}$$

$$\begin{array}{r} 290 \\ \times 878 \\ \hline 2,320 \\ 20,300 \\ \underline{232,000} \\ 254,620 \end{array}$$

$$\begin{array}{r} 461 \\ \times 885 \\ \hline 2,305 \\ 36,880 \\ \underline{368,800} \\ 407,985 \end{array}$$

$$\begin{array}{r} 403 \\ \times 863 \\ \hline 1,209 \\ 24,180 \\ \underline{322,400} \\ 347,789 \end{array}$$

$$\begin{array}{r} 326 \\ \times 953 \\ \hline 978 \\ 16,300 \\ \underline{293,400} \\ 310,678 \end{array}$$

$$\begin{array}{r} 462 \\ \times 924 \\ \hline 1,848 \\ 9,240 \\ \underline{415,800} \\ 426,888 \end{array}$$

$$\begin{array}{r} 350 \\ \times 533 \\ \hline 1,050 \\ 10,500 \\ \underline{175,000} \\ 186,550 \end{array}$$

$$\begin{array}{r} 517 \\ \times 448 \\ \hline 4,136 \\ 20,680 \\ \underline{206,800} \\ 231,616 \end{array}$$

$$\begin{array}{r} 514 \\ \times 334 \\ \hline 2,056 \\ 15,420 \\ \underline{154,200} \\ 171,676 \end{array}$$

$$\begin{array}{r} 843 \\ \times 165 \\ \hline 4,215 \\ 50,580 \\ \underline{84,300} \\ 139,095 \end{array}$$

$$\begin{array}{r} 194 \\ \times 588 \\ \hline 1,552 \\ 15,520 \\ \underline{97,000} \\ 114,072 \end{array}$$

$$\begin{array}{r} 791 \\ \times 477 \\ \hline 5,537 \\ 55,370 \\ \underline{316,400} \\ 377,307 \end{array}$$

$$\begin{array}{r} 830 \\ \times 358 \\ \hline 6,640 \\ 41,500 \\ \underline{249,000} \\ 297,140 \end{array}$$

$$\begin{array}{r} 167 \\ \times 880 \\ \hline 13,360 \\ \underline{133,600} \\ 146,960 \end{array}$$

$$\begin{array}{r} 776 \\ \times 107 \\ \hline 5,432 \\ 77,600 \\ \hline 83,032 \end{array}$$

$$\begin{array}{r} 915 \\ \times 267 \\ \hline 6,405 \\ 54,900 \\ \underline{183,000} \\ 244,305 \end{array}$$

$$\begin{array}{r} 446 \\ \times 636 \\ \hline 2,676 \\ 13,380 \\ \underline{267,600} \\ 283,656 \end{array}$$

$$\begin{array}{r} 676 \\ \times 117 \\ \hline 4,732 \\ 6,760 \\ \underline{67,600} \\ 79,092 \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 308 \\ \times 276 \\ \hline \end{array}$$

$$\begin{array}{r} 194 \\ \times 654 \\ \hline \end{array}$$

$$\begin{array}{r} 215 \\ \times 939 \\ \hline \end{array}$$

$$\begin{array}{r} 395 \\ \times 612 \\ \hline \end{array}$$

$$\begin{array}{r} 530 \\ \times 105 \\ \hline \end{array}$$

$$\begin{array}{r} 739 \\ \times 225 \\ \hline \end{array}$$

$$\begin{array}{r} 114 \\ \times 580 \\ \hline \end{array}$$

$$\begin{array}{r} 620 \\ \times 348 \\ \hline \end{array}$$

$$\begin{array}{r} 967 \\ \times 871 \\ \hline \end{array}$$

$$\begin{array}{r} 475 \\ \times 748 \\ \hline \end{array}$$

$$\begin{array}{r} 949 \\ \times 991 \\ \hline \end{array}$$

$$\begin{array}{r} 276 \\ \times 621 \\ \hline \end{array}$$

$$\begin{array}{r} 569 \\ \times 427 \\ \hline \end{array}$$

$$\begin{array}{r} 289 \\ \times 280 \\ \hline \end{array}$$

$$\begin{array}{r} 106 \\ \times 591 \\ \hline \end{array}$$

$$\begin{array}{r} 980 \\ \times 798 \\ \hline \end{array}$$

$$\begin{array}{r} 640 \\ \times 349 \\ \hline \end{array}$$

$$\begin{array}{r} 836 \\ \times 489 \\ \hline \end{array}$$

$$\begin{array}{r} 141 \\ \times 225 \\ \hline \end{array}$$

$$\begin{array}{r} 494 \\ \times 727 \\ \hline \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 308 \\ \times 276 \\ \hline 1,848 \\ 21,560 \\ 61,600 \\ \hline 85,008 \end{array}$$

$$\begin{array}{r} 194 \\ \times 654 \\ \hline 776 \\ 9,700 \\ 116,400 \\ \hline 126,876 \end{array}$$

$$\begin{array}{r} 215 \\ \times 939 \\ \hline 1,935 \\ 6,450 \\ 193,500 \\ \hline 201,885 \end{array}$$

$$\begin{array}{r} 395 \\ \times 612 \\ \hline 790 \\ 3,950 \\ 237,000 \\ \hline 241,740 \end{array}$$

$$\begin{array}{r} 530 \\ \times 105 \\ \hline 2,650 \\ 53,000 \\ \hline 55,650 \end{array}$$

$$\begin{array}{r} 739 \\ \times 225 \\ \hline 3,695 \\ 14,780 \\ 147,800 \\ \hline 166,275 \end{array}$$

$$\begin{array}{r} 114 \\ \times 580 \\ \hline 9,120 \\ 57,000 \\ \hline 66,120 \end{array}$$

$$\begin{array}{r} 620 \\ \times 348 \\ \hline 4,960 \\ 24,800 \\ 186,000 \\ \hline 215,760 \end{array}$$

$$\begin{array}{r} 967 \\ \times 871 \\ \hline 967 \\ 67,690 \\ 773,600 \\ \hline 842,257 \end{array}$$

$$\begin{array}{r} 475 \\ \times 748 \\ \hline 3,800 \\ 19,000 \\ 332,500 \\ \hline 355,300 \end{array}$$

$$\begin{array}{r} 949 \\ \times 991 \\ \hline 949 \\ 85,410 \\ 854,100 \\ \hline 940,459 \end{array}$$

$$\begin{array}{r} 276 \\ \times 621 \\ \hline 276 \\ 5,520 \\ 165,600 \\ \hline 171,396 \end{array}$$

$$\begin{array}{r} 569 \\ \times 427 \\ \hline 3,983 \\ 11,380 \\ 227,600 \\ \hline 242,963 \end{array}$$

$$\begin{array}{r} 289 \\ \times 280 \\ \hline 23,120 \\ 57,800 \\ \hline 80,920 \end{array}$$

$$\begin{array}{r} 106 \\ \times 591 \\ \hline 106 \\ 9,540 \\ 53,000 \\ \hline 62,646 \end{array}$$

$$\begin{array}{r} 980 \\ \times 798 \\ \hline 7,840 \\ 88,200 \\ 686,000 \\ \hline 782,040 \end{array}$$

$$\begin{array}{r} 640 \\ \times 349 \\ \hline 5,760 \\ 25,600 \\ 192,000 \\ \hline 223,360 \end{array}$$

$$\begin{array}{r} 836 \\ \times 489 \\ \hline 7,524 \\ 66,880 \\ 334,400 \\ \hline 408,804 \end{array}$$

$$\begin{array}{r} 141 \\ \times 225 \\ \hline 705 \\ 2,820 \\ 28,200 \\ \hline 31,725 \end{array}$$

$$\begin{array}{r} 494 \\ \times 727 \\ \hline 3,458 \\ 9,880 \\ 345,800 \\ \hline 359,138 \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 319 \\ \times 659 \\ \hline \end{array}$$

$$\begin{array}{r} 639 \\ \times 111 \\ \hline \end{array}$$

$$\begin{array}{r} 982 \\ \times 413 \\ \hline \end{array}$$

$$\begin{array}{r} 280 \\ \times 949 \\ \hline \end{array}$$

$$\begin{array}{r} 725 \\ \times 197 \\ \hline \end{array}$$

$$\begin{array}{r} 487 \\ \times 775 \\ \hline \end{array}$$

$$\begin{array}{r} 493 \\ \times 392 \\ \hline \end{array}$$

$$\begin{array}{r} 896 \\ \times 590 \\ \hline \end{array}$$

$$\begin{array}{r} 415 \\ \times 566 \\ \hline \end{array}$$

$$\begin{array}{r} 477 \\ \times 702 \\ \hline \end{array}$$

$$\begin{array}{r} 874 \\ \times 764 \\ \hline \end{array}$$

$$\begin{array}{r} 905 \\ \times 183 \\ \hline \end{array}$$

$$\begin{array}{r} 521 \\ \times 431 \\ \hline \end{array}$$

$$\begin{array}{r} 336 \\ \times 618 \\ \hline \end{array}$$

$$\begin{array}{r} 270 \\ \times 185 \\ \hline \end{array}$$

$$\begin{array}{r} 472 \\ \times 353 \\ \hline \end{array}$$

$$\begin{array}{r} 229 \\ \times 983 \\ \hline \end{array}$$

$$\begin{array}{r} 328 \\ \times 531 \\ \hline \end{array}$$

$$\begin{array}{r} 446 \\ \times 667 \\ \hline \end{array}$$

$$\begin{array}{r} 270 \\ \times 519 \\ \hline \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 319 \\ \times 659 \\ \hline 2,871 \\ 15,950 \\ 191,400 \\ \hline 210,221 \end{array}$$

$$\begin{array}{r} 639 \\ \times 111 \\ \hline 639 \\ 6,390 \\ 63,900 \\ \hline 70,929 \end{array}$$

$$\begin{array}{r} 982 \\ \times 413 \\ \hline 2,946 \\ 9,820 \\ 392,800 \\ \hline 405,566 \end{array}$$

$$\begin{array}{r} 280 \\ \times 949 \\ \hline 2,520 \\ 11,200 \\ 252,000 \\ \hline 265,720 \end{array}$$

$$\begin{array}{r} 725 \\ \times 197 \\ \hline 5,075 \\ 65,250 \\ 72,500 \\ \hline 142,825 \end{array}$$

$$\begin{array}{r} 487 \\ \times 775 \\ \hline 2,435 \\ 34,090 \\ 340,900 \\ \hline 377,425 \end{array}$$

$$\begin{array}{r} 493 \\ \times 392 \\ \hline 986 \\ 44,370 \\ 147,900 \\ \hline 193,256 \end{array}$$

$$\begin{array}{r} 896 \\ \times 590 \\ \hline 80,640 \\ 448,000 \\ \hline 528,640 \end{array}$$

$$\begin{array}{r} 415 \\ \times 566 \\ \hline 2,490 \\ 24,900 \\ 207,500 \\ \hline 234,890 \end{array}$$

$$\begin{array}{r} 477 \\ \times 702 \\ \hline 954 \\ 333,900 \\ \hline 334,854 \end{array}$$

$$\begin{array}{r} 874 \\ \times 764 \\ \hline 3,496 \\ 52,440 \\ 611,800 \\ \hline 667,736 \end{array}$$

$$\begin{array}{r} 905 \\ \times 183 \\ \hline 2,715 \\ 72,400 \\ 90,500 \\ \hline 165,615 \end{array}$$

$$\begin{array}{r} 521 \\ \times 431 \\ \hline 521 \\ 15,630 \\ 208,400 \\ \hline 224,551 \end{array}$$

$$\begin{array}{r} 336 \\ \times 618 \\ \hline 2,688 \\ 3,360 \\ 201,600 \\ \hline 207,648 \end{array}$$

$$\begin{array}{r} 270 \\ \times 185 \\ \hline 1,350 \\ 21,600 \\ 27,000 \\ \hline 49,950 \end{array}$$

$$\begin{array}{r} 472 \\ \times 353 \\ \hline 1,416 \\ 23,600 \\ 141,600 \\ \hline 166,616 \end{array}$$

$$\begin{array}{r} 229 \\ \times 983 \\ \hline 687 \\ 18,320 \\ 206,100 \\ \hline 225,107 \end{array}$$

$$\begin{array}{r} 328 \\ \times 531 \\ \hline 328 \\ 9,840 \\ 164,000 \\ \hline 174,168 \end{array}$$

$$\begin{array}{r} 446 \\ \times 667 \\ \hline 3,122 \\ 26,760 \\ 267,600 \\ \hline 297,482 \end{array}$$

$$\begin{array}{r} 270 \\ \times 519 \\ \hline 2,430 \\ 2,700 \\ 135,000 \\ \hline 140,130 \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 553 \\ \times 625 \\ \hline \end{array}$$

$$\begin{array}{r} 800 \\ \times 204 \\ \hline \end{array}$$

$$\begin{array}{r} 281 \\ \times 119 \\ \hline \end{array}$$

$$\begin{array}{r} 474 \\ \times 202 \\ \hline \end{array}$$

$$\begin{array}{r} 387 \\ \times 847 \\ \hline \end{array}$$

$$\begin{array}{r} 473 \\ \times 489 \\ \hline \end{array}$$

$$\begin{array}{r} 284 \\ \times 538 \\ \hline \end{array}$$

$$\begin{array}{r} 901 \\ \times 902 \\ \hline \end{array}$$

$$\begin{array}{r} 968 \\ \times 585 \\ \hline \end{array}$$

$$\begin{array}{r} 687 \\ \times 338 \\ \hline \end{array}$$

$$\begin{array}{r} 758 \\ \times 891 \\ \hline \end{array}$$

$$\begin{array}{r} 236 \\ \times 501 \\ \hline \end{array}$$

$$\begin{array}{r} 237 \\ \times 366 \\ \hline \end{array}$$

$$\begin{array}{r} 960 \\ \times 357 \\ \hline \end{array}$$

$$\begin{array}{r} 354 \\ \times 149 \\ \hline \end{array}$$

$$\begin{array}{r} 690 \\ \times 810 \\ \hline \end{array}$$

$$\begin{array}{r} 443 \\ \times 466 \\ \hline \end{array}$$

$$\begin{array}{r} 241 \\ \times 394 \\ \hline \end{array}$$

$$\begin{array}{r} 111 \\ \times 934 \\ \hline \end{array}$$

$$\begin{array}{r} 841 \\ \times 737 \\ \hline \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 553 \\ \times 625 \\ \hline 2,765 \\ 11,060 \\ \hline 331,800 \\ \hline 345,625 \end{array}$$

$$\begin{array}{r} 800 \\ \times 204 \\ \hline 3,200 \\ 160,000 \\ \hline 163,200 \end{array}$$

$$\begin{array}{r} 281 \\ \times 119 \\ \hline 2,529 \\ 2,810 \\ \hline 28,100 \\ \hline 33,439 \end{array}$$

$$\begin{array}{r} 474 \\ \times 202 \\ \hline 948 \\ 94,800 \\ \hline 95,748 \end{array}$$

$$\begin{array}{r} 387 \\ \times 847 \\ \hline 2,709 \\ 15,480 \\ \hline 309,600 \\ \hline 327,789 \end{array}$$

$$\begin{array}{r} 473 \\ \times 489 \\ \hline 4,257 \\ 37,840 \\ 189,200 \\ \hline 231,297 \end{array}$$

$$\begin{array}{r} 284 \\ \times 538 \\ \hline 2,272 \\ 8,520 \\ 142,000 \\ \hline 152,792 \end{array}$$

$$\begin{array}{r} 901 \\ \times 902 \\ \hline 1,802 \\ 810,900 \\ \hline 812,702 \end{array}$$

$$\begin{array}{r} 968 \\ \times 585 \\ \hline 4,840 \\ 77,440 \\ 484,000 \\ \hline 566,280 \end{array}$$

$$\begin{array}{r} 687 \\ \times 338 \\ \hline 5,496 \\ 20,610 \\ 206,100 \\ \hline 232,206 \end{array}$$

$$\begin{array}{r} 758 \\ \times 891 \\ \hline 758 \\ 68,220 \\ 606,400 \\ \hline 675,378 \end{array}$$

$$\begin{array}{r} 236 \\ \times 501 \\ \hline 236 \\ 118,000 \\ \hline 118,236 \end{array}$$

$$\begin{array}{r} 237 \\ \times 366 \\ \hline 1,422 \\ 14,220 \\ 71,100 \\ \hline 86,742 \end{array}$$

$$\begin{array}{r} 960 \\ \times 357 \\ \hline 6,720 \\ 48,000 \\ 288,000 \\ \hline 342,720 \end{array}$$

$$\begin{array}{r} 354 \\ \times 149 \\ \hline 3,186 \\ 14,160 \\ 35,400 \\ \hline 52,746 \end{array}$$

$$\begin{array}{r} 690 \\ \times 810 \\ \hline 6,900 \\ 552,000 \\ \hline 558,900 \end{array}$$

$$\begin{array}{r} 443 \\ \times 466 \\ \hline 2,658 \\ 26,580 \\ 177,200 \\ \hline 206,438 \end{array}$$

$$\begin{array}{r} 241 \\ \times 394 \\ \hline 964 \\ 21,690 \\ 72,300 \\ \hline 94,954 \end{array}$$

$$\begin{array}{r} 111 \\ \times 934 \\ \hline 444 \\ 3,330 \\ 99,900 \\ \hline 103,674 \end{array}$$

$$\begin{array}{r} 841 \\ \times 737 \\ \hline 5,887 \\ 25,230 \\ 588,700 \\ \hline 619,817 \end{array}$$

Score: /20



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

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

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

Calculate each product.

$$\begin{array}{r} 426 \\ \times 437 \\ \hline \end{array}$$

$$\begin{array}{r} 216 \\ \times 314 \\ \hline \end{array}$$

$$\begin{array}{r} 613 \\ \times 142 \\ \hline \end{array}$$

$$\begin{array}{r} 500 \\ \times 771 \\ \hline \end{array}$$

$$\begin{array}{r} 527 \\ \times 812 \\ \hline \end{array}$$

$$\begin{array}{r} 268 \\ \times 562 \\ \hline \end{array}$$

$$\begin{array}{r} 831 \\ \times 782 \\ \hline \end{array}$$

$$\begin{array}{r} 955 \\ \times 148 \\ \hline \end{array}$$

$$\begin{array}{r} 618 \\ \times 123 \\ \hline \end{array}$$

$$\begin{array}{r} 691 \\ \times 100 \\ \hline \end{array}$$

$$\begin{array}{r} 448 \\ \times 204 \\ \hline \end{array}$$

$$\begin{array}{r} 569 \\ \times 517 \\ \hline \end{array}$$

$$\begin{array}{r} 493 \\ \times 512 \\ \hline \end{array}$$

$$\begin{array}{r} 891 \\ \times 186 \\ \hline \end{array}$$

$$\begin{array}{r} 133 \\ \times 469 \\ \hline \end{array}$$

$$\begin{array}{r} 735 \\ \times 414 \\ \hline \end{array}$$

$$\begin{array}{r} 885 \\ \times 500 \\ \hline \end{array}$$

$$\begin{array}{r} 427 \\ \times 253 \\ \hline \end{array}$$

$$\begin{array}{r} 342 \\ \times 136 \\ \hline \end{array}$$

$$\begin{array}{r} 958 \\ \times 843 \\ \hline \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 426 \\ \times 437 \\ \hline 2,982 \\ 12,780 \\ 170,400 \\ \hline 186,162 \end{array}$$

$$\begin{array}{r} 216 \\ \times 314 \\ \hline 864 \\ 2,160 \\ 64,800 \\ \hline 67,824 \end{array}$$

$$\begin{array}{r} 613 \\ \times 142 \\ \hline 1,226 \\ 24,520 \\ 61,300 \\ \hline 87,046 \end{array}$$

$$\begin{array}{r} 500 \\ \times 771 \\ \hline 500 \\ 35,000 \\ 350,000 \\ \hline 385,500 \end{array}$$

$$\begin{array}{r} 527 \\ \times 812 \\ \hline 1,054 \\ 5,270 \\ 421,600 \\ \hline 427,924 \end{array}$$

$$\begin{array}{r} 268 \\ \times 562 \\ \hline 536 \\ 16,080 \\ 134,000 \\ \hline 150,616 \end{array}$$

$$\begin{array}{r} 831 \\ \times 782 \\ \hline 1,662 \\ 66,480 \\ 581,700 \\ \hline 649,842 \end{array}$$

$$\begin{array}{r} 955 \\ \times 148 \\ \hline 7,640 \\ 38,200 \\ 95,500 \\ \hline 141,340 \end{array}$$

$$\begin{array}{r} 618 \\ \times 123 \\ \hline 1,854 \\ 12,360 \\ 61,800 \\ \hline 76,014 \end{array}$$

$$\begin{array}{r} 691 \\ \times 100 \\ \hline 69,100 \end{array}$$

$$\begin{array}{r} 448 \\ \times 204 \\ \hline 1,792 \\ 89,600 \\ \hline 91,392 \end{array}$$

$$\begin{array}{r} 569 \\ \times 517 \\ \hline 3,983 \\ 5,690 \\ 284,500 \\ \hline 294,173 \end{array}$$

$$\begin{array}{r} 493 \\ \times 512 \\ \hline 986 \\ 4,930 \\ 246,500 \\ \hline 252,416 \end{array}$$

$$\begin{array}{r} 891 \\ \times 186 \\ \hline 5,346 \\ 71,280 \\ 89,100 \\ \hline 165,726 \end{array}$$

$$\begin{array}{r} 133 \\ \times 469 \\ \hline 1,197 \\ 7,980 \\ 53,200 \\ \hline 62,377 \end{array}$$

$$\begin{array}{r} 735 \\ \times 414 \\ \hline 2,940 \\ 7,350 \\ 294,000 \\ \hline 304,290 \end{array}$$

$$\begin{array}{r} 885 \\ \times 500 \\ \hline 442,500 \end{array}$$

$$\begin{array}{r} 427 \\ \times 253 \\ \hline 1,281 \\ 21,350 \\ 85,400 \\ \hline 108,031 \end{array}$$

$$\begin{array}{r} 342 \\ \times 136 \\ \hline 2,052 \\ 10,260 \\ 34,200 \\ \hline 46,512 \end{array}$$

$$\begin{array}{r} 958 \\ \times 843 \\ \hline 2,874 \\ 38,320 \\ 766,400 \\ \hline 807,594 \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 981 \\ \times 491 \\ \hline \end{array}$$

$$\begin{array}{r} 937 \\ \times 665 \\ \hline \end{array}$$

$$\begin{array}{r} 807 \\ \times 598 \\ \hline \end{array}$$

$$\begin{array}{r} 876 \\ \times 247 \\ \hline \end{array}$$

$$\begin{array}{r} 352 \\ \times 555 \\ \hline \end{array}$$

$$\begin{array}{r} 465 \\ \times 370 \\ \hline \end{array}$$

$$\begin{array}{r} 888 \\ \times 614 \\ \hline \end{array}$$

$$\begin{array}{r} 354 \\ \times 350 \\ \hline \end{array}$$

$$\begin{array}{r} 308 \\ \times 993 \\ \hline \end{array}$$

$$\begin{array}{r} 367 \\ \times 637 \\ \hline \end{array}$$

$$\begin{array}{r} 870 \\ \times 486 \\ \hline \end{array}$$

$$\begin{array}{r} 297 \\ \times 445 \\ \hline \end{array}$$

$$\begin{array}{r} 440 \\ \times 894 \\ \hline \end{array}$$

$$\begin{array}{r} 856 \\ \times 646 \\ \hline \end{array}$$

$$\begin{array}{r} 335 \\ \times 909 \\ \hline \end{array}$$

$$\begin{array}{r} 606 \\ \times 527 \\ \hline \end{array}$$

$$\begin{array}{r} 505 \\ \times 841 \\ \hline \end{array}$$

$$\begin{array}{r} 178 \\ \times 752 \\ \hline \end{array}$$

$$\begin{array}{r} 695 \\ \times 172 \\ \hline \end{array}$$

$$\begin{array}{r} 620 \\ \times 336 \\ \hline \end{array}$$

Score: /20

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

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

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

Calculate each product.

$$\begin{array}{r} 981 \\ \times 491 \\ \hline 981 \\ 88,290 \\ 392,400 \\ \hline 481,671 \end{array}$$

$$\begin{array}{r} 937 \\ \times 665 \\ \hline 4,685 \\ 56,220 \\ 562,200 \\ \hline 623,105 \end{array}$$

$$\begin{array}{r} 807 \\ \times 598 \\ \hline 6,456 \\ 72,630 \\ 403,500 \\ \hline 482,586 \end{array}$$

$$\begin{array}{r} 876 \\ \times 247 \\ \hline 6,132 \\ 35,040 \\ 175,200 \\ \hline 216,372 \end{array}$$

$$\begin{array}{r} 352 \\ \times 555 \\ \hline 1,760 \\ 17,600 \\ 176,000 \\ \hline 195,360 \end{array}$$

$$\begin{array}{r} 465 \\ \times 370 \\ \hline 32,550 \\ 139,500 \\ \hline 172,050 \end{array}$$

$$\begin{array}{r} 888 \\ \times 614 \\ \hline 3,552 \\ 8,880 \\ 532,800 \\ \hline 545,232 \end{array}$$

$$\begin{array}{r} 354 \\ \times 350 \\ \hline 17,700 \\ 106,200 \\ \hline 123,900 \end{array}$$

$$\begin{array}{r} 308 \\ \times 993 \\ \hline 924 \\ 27,720 \\ 277,200 \\ \hline 305,844 \end{array}$$

$$\begin{array}{r} 367 \\ \times 637 \\ \hline 2,569 \\ 11,010 \\ 220,200 \\ \hline 233,779 \end{array}$$

$$\begin{array}{r} 870 \\ \times 486 \\ \hline 5,220 \\ 69,600 \\ 348,000 \\ \hline 422,820 \end{array}$$

$$\begin{array}{r} 297 \\ \times 445 \\ \hline 1,485 \\ 11,880 \\ 118,800 \\ \hline 132,165 \end{array}$$

$$\begin{array}{r} 440 \\ \times 894 \\ \hline 1,760 \\ 39,600 \\ 352,000 \\ \hline 393,360 \end{array}$$

$$\begin{array}{r} 856 \\ \times 646 \\ \hline 5,136 \\ 34,240 \\ 513,600 \\ \hline 552,976 \end{array}$$

$$\begin{array}{r} 335 \\ \times 909 \\ \hline 3,015 \\ 301,500 \\ \hline 304,515 \end{array}$$

$$\begin{array}{r} 606 \\ \times 527 \\ \hline 4,242 \\ 12,120 \\ 303,000 \\ \hline 319,362 \end{array}$$

$$\begin{array}{r} 505 \\ \times 841 \\ \hline 505 \\ 20,200 \\ 404,000 \\ \hline 424,705 \end{array}$$

$$\begin{array}{r} 178 \\ \times 752 \\ \hline 356 \\ 8,900 \\ 124,600 \\ \hline 133,856 \end{array}$$

$$\begin{array}{r} 695 \\ \times 172 \\ \hline 1,390 \\ 48,650 \\ 69,500 \\ \hline 119,540 \end{array}$$

$$\begin{array}{r} 620 \\ \times 336 \\ \hline 3,720 \\ 18,600 \\ 186,000 \\ \hline 208,320 \end{array}$$

Score: /20