

4-Digit by 4-Digit Multiplication (A)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 2323 \\ \times 9600 \\ \hline \end{array}$$

$$\begin{array}{r} 8960 \\ \times 1300 \\ \hline \end{array}$$

$$\begin{array}{r} 2434 \\ \times 7200 \\ \hline \end{array}$$

$$\begin{array}{r} 6251 \\ \times 4497 \\ \hline \end{array}$$

$$\begin{array}{r} 4266 \\ \times 8361 \\ \hline \end{array}$$

$$\begin{array}{r} 2143 \\ \times 1729 \\ \hline \end{array}$$

$$\begin{array}{r} 2559 \\ \times 6397 \\ \hline \end{array}$$

$$\begin{array}{r} 8429 \\ \times 2801 \\ \hline \end{array}$$

$$\begin{array}{r} 5121 \\ \times 9505 \\ \hline \end{array}$$

$$\begin{array}{r} 7562 \\ \times 8185 \\ \hline \end{array}$$

$$\begin{array}{r} 5807 \\ \times 3288 \\ \hline \end{array}$$

$$\begin{array}{r} 5610 \\ \times 5980 \\ \hline \end{array}$$

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

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 2323 \\ \times 9600 \\ \hline 1393800 \\ 20907000 \\ \hline 22300800 \end{array}$$

$$\begin{array}{r} 8960 \\ \times 1300 \\ \hline 2688000 \\ 8960000 \\ \hline 11648000 \end{array}$$

$$\begin{array}{r} 2434 \\ \times 7200 \\ \hline 486800 \\ 17038000 \\ \hline 17524800 \end{array}$$

$$\begin{array}{r} 6251 \\ \times 4497 \\ \hline 43757 \\ 562590 \\ 2500400 \\ 25004000 \\ \hline 28110747 \end{array}$$

$$\begin{array}{r} 4266 \\ \times 8361 \\ \hline 4266 \\ 255960 \\ 1279800 \\ 34128000 \\ \hline 35668026 \end{array}$$

$$\begin{array}{r} 2143 \\ \times 1729 \\ \hline 19287 \\ 42860 \\ 1500100 \\ 2143000 \\ \hline 3705247 \end{array}$$

$$\begin{array}{r} 2559 \\ \times 6397 \\ \hline 17913 \\ 230310 \\ 767700 \\ 15354000 \\ \hline 16369923 \end{array}$$

$$\begin{array}{r} 8429 \\ \times 2801 \\ \hline 8429 \\ 6743200 \\ 16858000 \\ \hline 23609629 \end{array}$$

$$\begin{array}{r} 5121 \\ \times 9505 \\ \hline 25605 \\ 2560500 \\ 46089000 \\ \hline 48675105 \end{array}$$

$$\begin{array}{r} 7562 \\ \times 8185 \\ \hline 37810 \\ 604960 \\ 756200 \\ 60496000 \\ \hline 61894970 \end{array}$$

$$\begin{array}{r} 5807 \\ \times 3288 \\ \hline 46456 \\ 464560 \\ 1161400 \\ 17421000 \\ \hline 19093416 \end{array}$$

$$\begin{array}{r} 5610 \\ \times 5980 \\ \hline 448800 \\ 5049000 \\ 28050000 \\ \hline 33547800 \end{array}$$

4-Digit by 4-Digit Multiplication (B)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 6429 \\ \times 3622 \\ \hline \end{array}$$

$$\begin{array}{r} 2344 \\ \times 8761 \\ \hline \end{array}$$

$$\begin{array}{r} 5886 \\ \times 1195 \\ \hline \end{array}$$

$$\begin{array}{r} 5455 \\ \times 4859 \\ \hline \end{array}$$

$$\begin{array}{r} 6047 \\ \times 5616 \\ \hline \end{array}$$

$$\begin{array}{r} 1402 \\ \times 1663 \\ \hline \end{array}$$

$$\begin{array}{r} 1226 \\ \times 5409 \\ \hline \end{array}$$

$$\begin{array}{r} 5267 \\ \times 4342 \\ \hline \end{array}$$

$$\begin{array}{r} 3801 \\ \times 1235 \\ \hline \end{array}$$

$$\begin{array}{r} 9830 \\ \times 3515 \\ \hline \end{array}$$

$$\begin{array}{r} 2187 \\ \times 6804 \\ \hline \end{array}$$

$$\begin{array}{r} 1639 \\ \times 2640 \\ \hline \end{array}$$

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

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 6429 \\ \times 3622 \\ \hline 12858 \\ 128580 \\ 3857400 \\ 19287000 \\ \hline 23285838 \end{array}$$

$$\begin{array}{r} 2344 \\ \times 8761 \\ \hline 2344 \\ 140640 \\ 1640800 \\ 18752000 \\ \hline 20535784 \end{array}$$

$$\begin{array}{r} 5886 \\ \times 1195 \\ \hline 29430 \\ 529740 \\ 588600 \\ 5886000 \\ \hline 7033770 \end{array}$$

$$\begin{array}{r} 5455 \\ \times 4859 \\ \hline 49095 \\ 272750 \\ 4364000 \\ 21820000 \\ \hline 26505845 \end{array}$$

$$\begin{array}{r} 6047 \\ \times 5616 \\ \hline 36282 \\ 60470 \\ 3628200 \\ 30235000 \\ \hline 33959952 \end{array}$$

$$\begin{array}{r} 1402 \\ \times 1663 \\ \hline 4206 \\ 84120 \\ 841200 \\ 1402000 \\ \hline 2331526 \end{array}$$

$$\begin{array}{r} 1226 \\ \times 5409 \\ \hline 11034 \\ 490400 \\ 6130000 \\ \hline 6631434 \end{array}$$

$$\begin{array}{r} 5267 \\ \times 4342 \\ \hline 10534 \\ 210680 \\ 1580100 \\ 21068000 \\ \hline 22869314 \end{array}$$

$$\begin{array}{r} 3801 \\ \times 1235 \\ \hline 19005 \\ 114030 \\ 760200 \\ 3801000 \\ \hline 4694235 \end{array}$$

$$\begin{array}{r} 9830 \\ \times 3515 \\ \hline 49150 \\ 98300 \\ 4915000 \\ 29490000 \\ \hline 34552450 \end{array}$$

$$\begin{array}{r} 2187 \\ \times 6804 \\ \hline 8748 \\ 1749600 \\ 13122000 \\ \hline 14880348 \end{array}$$

$$\begin{array}{r} 1639 \\ \times 2640 \\ \hline 65560 \\ 983400 \\ 3278000 \\ \hline 4326960 \end{array}$$

4-Digit by 4-Digit Multiplication (C)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 4361 \\ \times 6577 \\ \hline \end{array}$$

$$\begin{array}{r} 4191 \\ \times 8848 \\ \hline \end{array}$$

$$\begin{array}{r} 9509 \\ \times 7209 \\ \hline \end{array}$$

$$\begin{array}{r} 8441 \\ \times 1509 \\ \hline \end{array}$$

$$\begin{array}{r} 6799 \\ \times 8670 \\ \hline \end{array}$$

$$\begin{array}{r} 5142 \\ \times 6658 \\ \hline \end{array}$$

$$\begin{array}{r} 8721 \\ \times 9925 \\ \hline \end{array}$$

$$\begin{array}{r} 3962 \\ \times 5700 \\ \hline \end{array}$$

$$\begin{array}{r} 5131 \\ \times 7735 \\ \hline \end{array}$$

$$\begin{array}{r} 9780 \\ \times 6623 \\ \hline \end{array}$$

$$\begin{array}{r} 5372 \\ \times 5666 \\ \hline \end{array}$$

$$\begin{array}{r} 5054 \\ \times 6853 \\ \hline \end{array}$$

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

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 4361 \\ \times 6577 \\ \hline 30527 \\ 305270 \\ 2180500 \\ 26166000 \\ \hline 28682297 \end{array}$$

$$\begin{array}{r} 4191 \\ \times 8848 \\ \hline 33528 \\ 167640 \\ 3352800 \\ 33528000 \\ \hline 37081968 \end{array}$$

$$\begin{array}{r} 9509 \\ \times 7209 \\ \hline 85581 \\ 1901800 \\ 66563000 \\ \hline 68550381 \end{array}$$

$$\begin{array}{r} 8441 \\ \times 1509 \\ \hline 75969 \\ 4220500 \\ 8441000 \\ \hline 12737469 \end{array}$$

$$\begin{array}{r} 6799 \\ \times 8670 \\ \hline 475930 \\ 4079400 \\ 54392000 \\ \hline 58947330 \end{array}$$

$$\begin{array}{r} 5142 \\ \times 6658 \\ \hline 41136 \\ 257100 \\ 3085200 \\ 30852000 \\ \hline 34235436 \end{array}$$

$$\begin{array}{r} 8721 \\ \times 9925 \\ \hline 43605 \\ 174420 \\ 7848900 \\ 78489000 \\ \hline 86555925 \end{array}$$

$$\begin{array}{r} 3962 \\ \times 5700 \\ \hline 2773400 \\ 19810000 \\ \hline 22583400 \end{array}$$

$$\begin{array}{r} 5131 \\ \times 7735 \\ \hline 25655 \\ 153930 \\ 3591700 \\ 35917000 \\ \hline 39688285 \end{array}$$

$$\begin{array}{r} 9780 \\ \times 6623 \\ \hline 29340 \\ 195600 \\ 5868000 \\ 58680000 \\ \hline 64772940 \end{array}$$

$$\begin{array}{r} 5372 \\ \times 5666 \\ \hline 32232 \\ 322320 \\ 3223200 \\ 26860000 \\ \hline 30437752 \end{array}$$

$$\begin{array}{r} 5054 \\ \times 6853 \\ \hline 15162 \\ 252700 \\ 4043200 \\ 30324000 \\ \hline 34635062 \end{array}$$

4-Digit by 4-Digit Multiplication (D)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 2970 \\ \times 6480 \\ \hline \end{array}$$

$$\begin{array}{r} 6846 \\ \times 3132 \\ \hline \end{array}$$

$$\begin{array}{r} 4208 \\ \times 7784 \\ \hline \end{array}$$

$$\begin{array}{r} 3640 \\ \times 7514 \\ \hline \end{array}$$

$$\begin{array}{r} 7733 \\ \times 5849 \\ \hline \end{array}$$

$$\begin{array}{r} 5380 \\ \times 1154 \\ \hline \end{array}$$

$$\begin{array}{r} 5298 \\ \times 2299 \\ \hline \end{array}$$

$$\begin{array}{r} 8329 \\ \times 2808 \\ \hline \end{array}$$

$$\begin{array}{r} 2312 \\ \times 6335 \\ \hline \end{array}$$

$$\begin{array}{r} 7355 \\ \times 1346 \\ \hline \end{array}$$

$$\begin{array}{r} 4921 \\ \times 4641 \\ \hline \end{array}$$

$$\begin{array}{r} 7537 \\ \times 1081 \\ \hline \end{array}$$

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

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 2970 \\ \times 6480 \\ \hline 237600 \\ 1188000 \\ 17820000 \\ \hline 19245600 \end{array}$$

$$\begin{array}{r} 6846 \\ \times 3132 \\ \hline 13692 \\ 205380 \\ 684600 \\ 20538000 \\ \hline 21441672 \end{array}$$

$$\begin{array}{r} 4208 \\ \times 7784 \\ \hline 16832 \\ 336640 \\ 2945600 \\ 29456000 \\ \hline 32755072 \end{array}$$

$$\begin{array}{r} 3640 \\ \times 7514 \\ \hline 14560 \\ 36400 \\ 1820000 \\ 25480000 \\ \hline 27350960 \end{array}$$

$$\begin{array}{r} 7733 \\ \times 5849 \\ \hline 69597 \\ 309320 \\ 6186400 \\ 38665000 \\ \hline 45230317 \end{array}$$

$$\begin{array}{r} 5380 \\ \times 1154 \\ \hline 21520 \\ 269000 \\ 538000 \\ 5380000 \\ \hline 6208520 \end{array}$$

$$\begin{array}{r} 5298 \\ \times 2299 \\ \hline 47682 \\ 476820 \\ 1059600 \\ 10596000 \\ \hline 12180102 \end{array}$$

$$\begin{array}{r} 8329 \\ \times 2808 \\ \hline 66632 \\ 6663200 \\ 16658000 \\ \hline 23387832 \end{array}$$

$$\begin{array}{r} 2312 \\ \times 6335 \\ \hline 11560 \\ 69360 \\ 693600 \\ 13872000 \\ \hline 14646520 \end{array}$$

$$\begin{array}{r} 7355 \\ \times 1346 \\ \hline 44130 \\ 294200 \\ 2206500 \\ 7355000 \\ \hline 9899830 \end{array}$$

$$\begin{array}{r} 4921 \\ \times 4641 \\ \hline 4921 \\ 196840 \\ 2952600 \\ 19684000 \\ \hline 22838361 \end{array}$$

$$\begin{array}{r} 7537 \\ \times 1081 \\ \hline 7537 \\ 602960 \\ 7537000 \\ \hline 8147497 \end{array}$$

4-Digit by 4-Digit Multiplication (E)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 7938 \\ \times 5719 \\ \hline \end{array}$$

$$\begin{array}{r} 4632 \\ \times 4014 \\ \hline \end{array}$$

$$\begin{array}{r} 4909 \\ \times 3259 \\ \hline \end{array}$$

$$\begin{array}{r} 2624 \\ \times 6099 \\ \hline \end{array}$$

$$\begin{array}{r} 1502 \\ \times 4502 \\ \hline \end{array}$$

$$\begin{array}{r} 4989 \\ \times 1293 \\ \hline \end{array}$$

$$\begin{array}{r} 2099 \\ \times 6928 \\ \hline \end{array}$$

$$\begin{array}{r} 9082 \\ \times 8727 \\ \hline \end{array}$$

$$\begin{array}{r} 7993 \\ \times 6924 \\ \hline \end{array}$$

$$\begin{array}{r} 1280 \\ \times 9115 \\ \hline \end{array}$$

$$\begin{array}{r} 2708 \\ \times 6980 \\ \hline \end{array}$$

$$\begin{array}{r} 9959 \\ \times 6274 \\ \hline \end{array}$$

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

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 7938 \\ \times 5719 \\ \hline 71442 \\ 79380 \\ 5556600 \\ 39690000 \\ \hline 45397422 \end{array}$$

$$\begin{array}{r} 4632 \\ \times 4014 \\ \hline 18528 \\ 46320 \\ 18528000 \\ \hline 18592848 \end{array}$$

$$\begin{array}{r} 4909 \\ \times 3259 \\ \hline 44181 \\ 245450 \\ 981800 \\ 14727000 \\ \hline 15998431 \end{array}$$

$$\begin{array}{r} 2624 \\ \times 6099 \\ \hline 23616 \\ 236160 \\ 15744000 \\ \hline 16003776 \end{array}$$

$$\begin{array}{r} 1502 \\ \times 4502 \\ \hline 3004 \\ 751000 \\ 6008000 \\ \hline 6762004 \end{array}$$

$$\begin{array}{r} 4989 \\ \times 1293 \\ \hline 14967 \\ 449010 \\ 997800 \\ 4989000 \\ \hline 6450777 \end{array}$$

$$\begin{array}{r} 2099 \\ \times 6928 \\ \hline 16792 \\ 41980 \\ 1889100 \\ 12594000 \\ \hline 14541872 \end{array}$$

$$\begin{array}{r} 9082 \\ \times 8727 \\ \hline 63574 \\ 181640 \\ 6357400 \\ 72656000 \\ \hline 79258614 \end{array}$$

$$\begin{array}{r} 7993 \\ \times 6924 \\ \hline 31972 \\ 159860 \\ 7193700 \\ 47958000 \\ \hline 55343532 \end{array}$$

$$\begin{array}{r} 1280 \\ \times 9115 \\ \hline 6400 \\ 12800 \\ 128000 \\ 11520000 \\ \hline 11667200 \end{array}$$

$$\begin{array}{r} 2708 \\ \times 6980 \\ \hline 216640 \\ 2437200 \\ 16248000 \\ \hline 18901840 \end{array}$$

$$\begin{array}{r} 9959 \\ \times 6274 \\ \hline 39836 \\ 697130 \\ 1991800 \\ 59754000 \\ \hline 62482766 \end{array}$$

4-Digit by 4-Digit Multiplication (F)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 2663 \\ \times 6879 \\ \hline \end{array}$$

$$\begin{array}{r} 6316 \\ \times 4240 \\ \hline \end{array}$$

$$\begin{array}{r} 5045 \\ \times 5730 \\ \hline \end{array}$$

$$\begin{array}{r} 7520 \\ \times 1549 \\ \hline \end{array}$$

$$\begin{array}{r} 4726 \\ \times 1015 \\ \hline \end{array}$$

$$\begin{array}{r} 1946 \\ \times 3338 \\ \hline \end{array}$$

$$\begin{array}{r} 5992 \\ \times 3193 \\ \hline \end{array}$$

$$\begin{array}{r} 9538 \\ \times 3127 \\ \hline \end{array}$$

$$\begin{array}{r} 9428 \\ \times 2120 \\ \hline \end{array}$$

$$\begin{array}{r} 7579 \\ \times 3372 \\ \hline \end{array}$$

$$\begin{array}{r} 2513 \\ \times 5307 \\ \hline \end{array}$$

$$\begin{array}{r} 3818 \\ \times 8603 \\ \hline \end{array}$$

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

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 2663 \\ \times 6879 \\ \hline 23967 \\ 186410 \\ 2130400 \\ 15978000 \\ \hline 18318777 \end{array}$$

$$\begin{array}{r} 6316 \\ \times 4240 \\ \hline 252640 \\ 1263200 \\ 25264000 \\ \hline 26779840 \end{array}$$

$$\begin{array}{r} 5045 \\ \times 5730 \\ \hline 151350 \\ 3531500 \\ 25225000 \\ \hline 28907850 \end{array}$$

$$\begin{array}{r} 7520 \\ \times 1549 \\ \hline 67680 \\ 300800 \\ 3760000 \\ 7520000 \\ \hline 11648480 \end{array}$$

$$\begin{array}{r} 4726 \\ \times 1015 \\ \hline 23630 \\ 47260 \\ 4726000 \\ \hline 4796890 \end{array}$$

$$\begin{array}{r} 1946 \\ \times 3338 \\ \hline 15568 \\ 58380 \\ 583800 \\ 5838000 \\ \hline 6495748 \end{array}$$

$$\begin{array}{r} 5992 \\ \times 3193 \\ \hline 17976 \\ 539280 \\ 599200 \\ 17976000 \\ \hline 19132456 \end{array}$$

$$\begin{array}{r} 9538 \\ \times 3127 \\ \hline 66766 \\ 190760 \\ 953800 \\ 28614000 \\ \hline 29825326 \end{array}$$

$$\begin{array}{r} 9428 \\ \times 2120 \\ \hline 188560 \\ 942800 \\ 18856000 \\ \hline 19987360 \end{array}$$

$$\begin{array}{r} 7579 \\ \times 3372 \\ \hline 15158 \\ 530530 \\ 2273700 \\ 22737000 \\ \hline 25556388 \end{array}$$

$$\begin{array}{r} 2513 \\ \times 5307 \\ \hline 17591 \\ 753900 \\ 12565000 \\ \hline 13336491 \end{array}$$

$$\begin{array}{r} 3818 \\ \times 8603 \\ \hline 11454 \\ 2290800 \\ 30544000 \\ \hline 32846254 \end{array}$$

4-Digit by 4-Digit Multiplication (G)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 3311 \\ \times 2232 \\ \hline \end{array}$$

$$\begin{array}{r} 5204 \\ \times 8036 \\ \hline \end{array}$$

$$\begin{array}{r} 2864 \\ \times 4506 \\ \hline \end{array}$$

$$\begin{array}{r} 7829 \\ \times 8469 \\ \hline \end{array}$$

$$\begin{array}{r} 3259 \\ \times 1418 \\ \hline \end{array}$$

$$\begin{array}{r} 5935 \\ \times 8826 \\ \hline \end{array}$$

$$\begin{array}{r} 3954 \\ \times 6738 \\ \hline \end{array}$$

$$\begin{array}{r} 3568 \\ \times 9359 \\ \hline \end{array}$$

$$\begin{array}{r} 8195 \\ \times 7451 \\ \hline \end{array}$$

$$\begin{array}{r} 1046 \\ \times 4045 \\ \hline \end{array}$$

$$\begin{array}{r} 3481 \\ \times 6249 \\ \hline \end{array}$$

$$\begin{array}{r} 2480 \\ \times 8728 \\ \hline \end{array}$$

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

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 3311 \\ \times 2232 \\ \hline 6622 \\ 99330 \\ 662200 \\ 6622000 \\ \hline 7390152 \end{array}$$

$$\begin{array}{r} 5204 \\ \times 8036 \\ \hline 31224 \\ 156120 \\ 41632000 \\ \hline 41819344 \end{array}$$

$$\begin{array}{r} 2864 \\ \times 4506 \\ \hline 17184 \\ 1432000 \\ 11456000 \\ \hline 12905184 \end{array}$$

$$\begin{array}{r} 7829 \\ \times 8469 \\ \hline 70461 \\ 469740 \\ 3131600 \\ 62632000 \\ \hline 66303801 \end{array}$$

$$\begin{array}{r} 3259 \\ \times 1418 \\ \hline 26072 \\ 32590 \\ 1303600 \\ 3259000 \\ \hline 4621262 \end{array}$$

$$\begin{array}{r} 5935 \\ \times 8826 \\ \hline 35610 \\ 118700 \\ 4748000 \\ 47480000 \\ \hline 52382310 \end{array}$$

$$\begin{array}{r} 3954 \\ \times 6738 \\ \hline 31632 \\ 118620 \\ 2767800 \\ 23724000 \\ \hline 26642052 \end{array}$$

$$\begin{array}{r} 3568 \\ \times 9359 \\ \hline 32112 \\ 178400 \\ 1070400 \\ 32112000 \\ \hline 33392912 \end{array}$$

$$\begin{array}{r} 8195 \\ \times 7451 \\ \hline 8195 \\ 409750 \\ 3278000 \\ 57365000 \\ \hline 61060945 \end{array}$$

$$\begin{array}{r} 1046 \\ \times 4045 \\ \hline 5230 \\ 41840 \\ 4184000 \\ \hline 4231070 \end{array}$$

$$\begin{array}{r} 3481 \\ \times 6249 \\ \hline 31329 \\ 139240 \\ 696200 \\ 20886000 \\ \hline 21752769 \end{array}$$

$$\begin{array}{r} 2480 \\ \times 8728 \\ \hline 19840 \\ 49600 \\ 1736000 \\ 19840000 \\ \hline 21645440 \end{array}$$

4-Digit by 4-Digit Multiplication (H)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 2333 \\ \times 1982 \\ \hline \end{array}$$

$$\begin{array}{r} 5795 \\ \times 6442 \\ \hline \end{array}$$

$$\begin{array}{r} 9742 \\ \times 7636 \\ \hline \end{array}$$

$$\begin{array}{r} 5759 \\ \times 6800 \\ \hline \end{array}$$

$$\begin{array}{r} 2998 \\ \times 5736 \\ \hline \end{array}$$

$$\begin{array}{r} 1135 \\ \times 1490 \\ \hline \end{array}$$

$$\begin{array}{r} 5998 \\ \times 1106 \\ \hline \end{array}$$

$$\begin{array}{r} 8133 \\ \times 2961 \\ \hline \end{array}$$

$$\begin{array}{r} 8655 \\ \times 8876 \\ \hline \end{array}$$

$$\begin{array}{r} 5601 \\ \times 4858 \\ \hline \end{array}$$

$$\begin{array}{r} 4102 \\ \times 5566 \\ \hline \end{array}$$

$$\begin{array}{r} 9710 \\ \times 9524 \\ \hline \end{array}$$

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

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 2333 \\ \times 1982 \\ \hline 4666 \\ 186640 \\ 2099700 \\ 2333000 \\ \hline 4624006 \end{array}$$

$$\begin{array}{r} 5795 \\ \times 6442 \\ \hline 11590 \\ 231800 \\ 2318000 \\ 34770000 \\ \hline 37331390 \end{array}$$

$$\begin{array}{r} 9742 \\ \times 7636 \\ \hline 58452 \\ 292260 \\ 5845200 \\ 68194000 \\ \hline 74389912 \end{array}$$

$$\begin{array}{r} 5759 \\ \times 6800 \\ \hline 4607200 \\ 34554000 \\ \hline 39161200 \end{array}$$

$$\begin{array}{r} 2998 \\ \times 5736 \\ \hline 17988 \\ 89940 \\ 2098600 \\ 14990000 \\ \hline 17196528 \end{array}$$

$$\begin{array}{r} 1135 \\ \times 1490 \\ \hline 102150 \\ 454000 \\ 1135000 \\ \hline 1691150 \end{array}$$

$$\begin{array}{r} 5998 \\ \times 1106 \\ \hline 35988 \\ 599800 \\ 5998000 \\ \hline 6633788 \end{array}$$

$$\begin{array}{r} 8133 \\ \times 2961 \\ \hline 8133 \\ 487980 \\ 7319700 \\ 16266000 \\ \hline 24081813 \end{array}$$

$$\begin{array}{r} 8655 \\ \times 8876 \\ \hline 51930 \\ 605850 \\ 6924000 \\ 69240000 \\ \hline 76821780 \end{array}$$

$$\begin{array}{r} 5601 \\ \times 4858 \\ \hline 44808 \\ 280050 \\ 4480800 \\ 22404000 \\ \hline 27209658 \end{array}$$

$$\begin{array}{r} 4102 \\ \times 5566 \\ \hline 24612 \\ 246120 \\ 2051000 \\ 20510000 \\ \hline 22831732 \end{array}$$

$$\begin{array}{r} 9710 \\ \times 9524 \\ \hline 38840 \\ 194200 \\ 4855000 \\ 87390000 \\ \hline 92478040 \end{array}$$

4-Digit by 4-Digit Multiplication (I)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 8985 \\ \times 3642 \\ \hline \end{array}$$

$$\begin{array}{r} 3001 \\ \times 8412 \\ \hline \end{array}$$

$$\begin{array}{r} 3513 \\ \times 3114 \\ \hline \end{array}$$

$$\begin{array}{r} 3796 \\ \times 3461 \\ \hline \end{array}$$

$$\begin{array}{r} 6094 \\ \times 2247 \\ \hline \end{array}$$

$$\begin{array}{r} 4220 \\ \times 9082 \\ \hline \end{array}$$

$$\begin{array}{r} 2311 \\ \times 6360 \\ \hline \end{array}$$

$$\begin{array}{r} 2017 \\ \times 6238 \\ \hline \end{array}$$

$$\begin{array}{r} 3198 \\ \times 7820 \\ \hline \end{array}$$

$$\begin{array}{r} 7486 \\ \times 8821 \\ \hline \end{array}$$

$$\begin{array}{r} 3398 \\ \times 8554 \\ \hline \end{array}$$

$$\begin{array}{r} 4777 \\ \times 2248 \\ \hline \end{array}$$

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

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 8985 \\ \times 3642 \\ \hline 17970 \\ 359400 \\ 5391000 \\ 26955000 \\ \hline 32723370 \end{array}$$

$$\begin{array}{r} 3001 \\ \times 8412 \\ \hline 6002 \\ 30010 \\ 1200400 \\ 24008000 \\ \hline 25244412 \end{array}$$

$$\begin{array}{r} 3513 \\ \times 3114 \\ \hline 14052 \\ 35130 \\ 351300 \\ 10539000 \\ \hline 10939482 \end{array}$$

$$\begin{array}{r} 3796 \\ \times 3461 \\ \hline 3796 \\ 227760 \\ 1518400 \\ 11388000 \\ \hline 13137956 \end{array}$$

$$\begin{array}{r} 6094 \\ \times 2247 \\ \hline 42658 \\ 243760 \\ 1218800 \\ 12188000 \\ \hline 13693218 \end{array}$$

$$\begin{array}{r} 4220 \\ \times 9082 \\ \hline 8440 \\ 337600 \\ 37980000 \\ \hline 38326040 \end{array}$$

$$\begin{array}{r} 2311 \\ \times 6360 \\ \hline 138660 \\ 693300 \\ 13866000 \\ \hline 14697960 \end{array}$$

$$\begin{array}{r} 2017 \\ \times 6238 \\ \hline 16136 \\ 60510 \\ 403400 \\ 12102000 \\ \hline 12582046 \end{array}$$

$$\begin{array}{r} 3198 \\ \times 7820 \\ \hline 63960 \\ 2558400 \\ 22386000 \\ \hline 25008360 \end{array}$$

$$\begin{array}{r} 7486 \\ \times 8821 \\ \hline 7486 \\ 149720 \\ 5988800 \\ 59888000 \\ \hline 66034006 \end{array}$$

$$\begin{array}{r} 3398 \\ \times 8554 \\ \hline 13592 \\ 169900 \\ 1699000 \\ 27184000 \\ \hline 29066492 \end{array}$$

$$\begin{array}{r} 4777 \\ \times 2248 \\ \hline 38216 \\ 191080 \\ 955400 \\ 9554000 \\ \hline 10738696 \end{array}$$

4-Digit by 4-Digit Multiplication (J)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 4053 \\ \times 6503 \\ \hline \end{array}$$

$$\begin{array}{r} 6684 \\ \times 1224 \\ \hline \end{array}$$

$$\begin{array}{r} 4930 \\ \times 7132 \\ \hline \end{array}$$

$$\begin{array}{r} 7879 \\ \times 9566 \\ \hline \end{array}$$

$$\begin{array}{r} 3620 \\ \times 5395 \\ \hline \end{array}$$

$$\begin{array}{r} 2043 \\ \times 3120 \\ \hline \end{array}$$

$$\begin{array}{r} 8148 \\ \times 9836 \\ \hline \end{array}$$

$$\begin{array}{r} 7512 \\ \times 7759 \\ \hline \end{array}$$

$$\begin{array}{r} 1686 \\ \times 1914 \\ \hline \end{array}$$

$$\begin{array}{r} 2187 \\ \times 8635 \\ \hline \end{array}$$

$$\begin{array}{r} 7294 \\ \times 7559 \\ \hline \end{array}$$

$$\begin{array}{r} 9667 \\ \times 1152 \\ \hline \end{array}$$

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

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 4053 \\ \times 6503 \\ \hline 12159 \\ 2026500 \\ 24318000 \\ \hline 26356659 \end{array}$$

$$\begin{array}{r} 6684 \\ \times 1224 \\ \hline 26736 \\ 133680 \\ 1336800 \\ \hline 6684000 \\ \hline 8181216 \end{array}$$

$$\begin{array}{r} 4930 \\ \times 7132 \\ \hline 9860 \\ 147900 \\ 493000 \\ \hline 34510000 \\ \hline 35160760 \end{array}$$

$$\begin{array}{r} 7879 \\ \times 9566 \\ \hline 47274 \\ 472740 \\ 3939500 \\ \hline 70911000 \\ \hline 75370514 \end{array}$$

$$\begin{array}{r} 3620 \\ \times 5395 \\ \hline 18100 \\ 325800 \\ 1086000 \\ 18100000 \\ \hline 19529900 \end{array}$$

$$\begin{array}{r} 2043 \\ \times 3120 \\ \hline 40860 \\ 204300 \\ 6129000 \\ \hline 6374160 \end{array}$$

$$\begin{array}{r} 8148 \\ \times 9836 \\ \hline 48888 \\ 244440 \\ 6518400 \\ 73332000 \\ \hline 80143728 \end{array}$$

$$\begin{array}{r} 7512 \\ \times 7759 \\ \hline 67608 \\ 375600 \\ 5258400 \\ 52584000 \\ \hline 58285608 \end{array}$$

$$\begin{array}{r} 1686 \\ \times 1914 \\ \hline 6744 \\ 16860 \\ 1517400 \\ 1686000 \\ \hline 3227004 \end{array}$$

$$\begin{array}{r} 2187 \\ \times 8635 \\ \hline 10935 \\ 65610 \\ 1312200 \\ 17496000 \\ \hline 18884745 \end{array}$$

$$\begin{array}{r} 7294 \\ \times 7559 \\ \hline 65646 \\ 364700 \\ 3647000 \\ 51058000 \\ \hline 55135346 \end{array}$$

$$\begin{array}{r} 9667 \\ \times 1152 \\ \hline 19334 \\ 483350 \\ 966700 \\ 9667000 \\ \hline 11136384 \end{array}$$

4-Digit by 4-Digit Multiplication (K)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 2816 \\ \times 3965 \\ \hline \end{array}$$

$$\begin{array}{r} 4853 \\ \times 9790 \\ \hline \end{array}$$

$$\begin{array}{r} 9356 \\ \times 8731 \\ \hline \end{array}$$

$$\begin{array}{r} 2101 \\ \times 9381 \\ \hline \end{array}$$

$$\begin{array}{r} 7896 \\ \times 8576 \\ \hline \end{array}$$

$$\begin{array}{r} 4131 \\ \times 8041 \\ \hline \end{array}$$

$$\begin{array}{r} 3265 \\ \times 7137 \\ \hline \end{array}$$

$$\begin{array}{r} 6837 \\ \times 3555 \\ \hline \end{array}$$

$$\begin{array}{r} 6240 \\ \times 7595 \\ \hline \end{array}$$

$$\begin{array}{r} 7800 \\ \times 2775 \\ \hline \end{array}$$

$$\begin{array}{r} 6891 \\ \times 9130 \\ \hline \end{array}$$

$$\begin{array}{r} 8300 \\ \times 2531 \\ \hline \end{array}$$

4-Digit by 4-Digit Multiplication (K) Answers

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 2816 \\ \times 3965 \\ \hline 14080 \\ 168960 \\ 2534400 \\ 8448000 \\ \hline 11165440 \end{array}$$

$$\begin{array}{r} 4853 \\ \times 9790 \\ \hline 436770 \\ 3397100 \\ 43677000 \\ \hline 47510870 \end{array}$$

$$\begin{array}{r} 9356 \\ \times 8731 \\ \hline 9356 \\ 280680 \\ 6549200 \\ 74848000 \\ \hline 81687236 \end{array}$$

$$\begin{array}{r} 2101 \\ \times 9381 \\ \hline 2101 \\ 168080 \\ 630300 \\ 18909000 \\ \hline 19709481 \end{array}$$

$$\begin{array}{r} 7896 \\ \times 8576 \\ \hline 47376 \\ 552720 \\ 3948000 \\ 63168000 \\ \hline 67716096 \end{array}$$

$$\begin{array}{r} 4131 \\ \times 8041 \\ \hline 4131 \\ 165240 \\ 33048000 \\ \hline 33217371 \end{array}$$

$$\begin{array}{r} 3265 \\ \times 7137 \\ \hline 22855 \\ 97950 \\ 326500 \\ 22855000 \\ \hline 23302305 \end{array}$$

$$\begin{array}{r} 6837 \\ \times 3555 \\ \hline 34185 \\ 341850 \\ 3418500 \\ 20511000 \\ \hline 24305535 \end{array}$$

$$\begin{array}{r} 6240 \\ \times 7595 \\ \hline 31200 \\ 561600 \\ 3120000 \\ 43680000 \\ \hline 47392800 \end{array}$$

$$\begin{array}{r} 7800 \\ \times 2775 \\ \hline 39000 \\ 546000 \\ 5460000 \\ 15600000 \\ \hline 21645000 \end{array}$$

$$\begin{array}{r} 6891 \\ \times 9130 \\ \hline 206730 \\ 689100 \\ 62019000 \\ \hline 62914830 \end{array}$$

$$\begin{array}{r} 8300 \\ \times 2531 \\ \hline 8300 \\ 249000 \\ 4150000 \\ 16600000 \\ \hline 21007300 \end{array}$$

4-Digit by 4-Digit Multiplication (L)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 3034 \\ \times 4304 \\ \hline \end{array}$$

$$\begin{array}{r} 8530 \\ \times 1664 \\ \hline \end{array}$$

$$\begin{array}{r} 9771 \\ \times 3176 \\ \hline \end{array}$$

$$\begin{array}{r} 4025 \\ \times 5464 \\ \hline \end{array}$$

$$\begin{array}{r} 5545 \\ \times 7995 \\ \hline \end{array}$$

$$\begin{array}{r} 7476 \\ \times 3477 \\ \hline \end{array}$$

$$\begin{array}{r} 9180 \\ \times 6246 \\ \hline \end{array}$$

$$\begin{array}{r} 1951 \\ \times 8193 \\ \hline \end{array}$$

$$\begin{array}{r} 6066 \\ \times 5194 \\ \hline \end{array}$$

$$\begin{array}{r} 1503 \\ \times 6610 \\ \hline \end{array}$$

$$\begin{array}{r} 3716 \\ \times 4116 \\ \hline \end{array}$$

$$\begin{array}{r} 7501 \\ \times 3146 \\ \hline \end{array}$$

4-Digit by 4-Digit Multiplication (L) Answers

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 3034 \\ \times 4304 \\ \hline 12136 \\ 910200 \\ 12136000 \\ \hline 13058336 \end{array}$$

$$\begin{array}{r} 8530 \\ \times 1664 \\ \hline 34120 \\ 511800 \\ 5118000 \\ \hline 8530000 \\ 14193920 \end{array}$$

$$\begin{array}{r} 9771 \\ \times 3176 \\ \hline 58626 \\ 683970 \\ 977100 \\ \hline 29313000 \\ 31032696 \end{array}$$

$$\begin{array}{r} 4025 \\ \times 5464 \\ \hline 16100 \\ 241500 \\ 1610000 \\ \hline 20125000 \\ 21992600 \end{array}$$

$$\begin{array}{r} 5545 \\ \times 7995 \\ \hline 27725 \\ 499050 \\ 4990500 \\ 38815000 \\ \hline 44332275 \end{array}$$

$$\begin{array}{r} 7476 \\ \times 3477 \\ \hline 52332 \\ 523320 \\ 2990400 \\ 22428000 \\ \hline 25994052 \end{array}$$

$$\begin{array}{r} 9180 \\ \times 6246 \\ \hline 55080 \\ 367200 \\ 1836000 \\ 55080000 \\ \hline 57338280 \end{array}$$

$$\begin{array}{r} 1951 \\ \times 8193 \\ \hline 5853 \\ 175590 \\ 195100 \\ 15608000 \\ \hline 15984543 \end{array}$$

$$\begin{array}{r} 6066 \\ \times 5194 \\ \hline 24264 \\ 545940 \\ 606600 \\ 30330000 \\ \hline 31506804 \end{array}$$

$$\begin{array}{r} 1503 \\ \times 6610 \\ \hline 15030 \\ 901800 \\ 9018000 \\ \hline 9934830 \end{array}$$

$$\begin{array}{r} 3716 \\ \times 4116 \\ \hline 22296 \\ 37160 \\ 371600 \\ 14864000 \\ \hline 15295056 \end{array}$$

$$\begin{array}{r} 7501 \\ \times 3146 \\ \hline 45006 \\ 300040 \\ 750100 \\ 22503000 \\ \hline 23598146 \end{array}$$

4-Digit by 4-Digit Multiplication (M)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 1698 \\ \times 2875 \\ \hline \end{array}$$

$$\begin{array}{r} 8558 \\ \times 4145 \\ \hline \end{array}$$

$$\begin{array}{r} 5933 \\ \times 7482 \\ \hline \end{array}$$

$$\begin{array}{r} 4384 \\ \times 5454 \\ \hline \end{array}$$

$$\begin{array}{r} 4061 \\ \times 7982 \\ \hline \end{array}$$

$$\begin{array}{r} 2814 \\ \times 1171 \\ \hline \end{array}$$

$$\begin{array}{r} 5974 \\ \times 9682 \\ \hline \end{array}$$

$$\begin{array}{r} 8485 \\ \times 1377 \\ \hline \end{array}$$

$$\begin{array}{r} 6908 \\ \times 2235 \\ \hline \end{array}$$

$$\begin{array}{r} 2197 \\ \times 5214 \\ \hline \end{array}$$

$$\begin{array}{r} 7922 \\ \times 8672 \\ \hline \end{array}$$

$$\begin{array}{r} 2813 \\ \times 2679 \\ \hline \end{array}$$

4-Digit by 4-Digit Multiplication (M) Answers

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 1698 \\ \times 2875 \\ \hline 8490 \\ 118860 \\ 1358400 \\ 3396000 \\ \hline 4881750 \end{array}$$

$$\begin{array}{r} 8558 \\ \times 4145 \\ \hline 42790 \\ 342320 \\ 855800 \\ 34232000 \\ \hline 35472910 \end{array}$$

$$\begin{array}{r} 5933 \\ \times 7482 \\ \hline 11866 \\ 474640 \\ 2373200 \\ 41531000 \\ \hline 44390706 \end{array}$$

$$\begin{array}{r} 4384 \\ \times 5454 \\ \hline 17536 \\ 219200 \\ 1753600 \\ 21920000 \\ \hline 23910336 \end{array}$$

$$\begin{array}{r} 4061 \\ \times 7982 \\ \hline 8122 \\ 324880 \\ 3654900 \\ 28427000 \\ \hline 32414902 \end{array}$$

$$\begin{array}{r} 2814 \\ \times 1171 \\ \hline 2814 \\ 196980 \\ 281400 \\ 2814000 \\ \hline 3295194 \end{array}$$

$$\begin{array}{r} 5974 \\ \times 9682 \\ \hline 11948 \\ 477920 \\ 3584400 \\ 53766000 \\ \hline 57840268 \end{array}$$

$$\begin{array}{r} 8485 \\ \times 1377 \\ \hline 59395 \\ 593950 \\ 2545500 \\ 8485000 \\ \hline 11683845 \end{array}$$

$$\begin{array}{r} 6908 \\ \times 2235 \\ \hline 34540 \\ 207240 \\ 1381600 \\ 13816000 \\ \hline 15439380 \end{array}$$

$$\begin{array}{r} 2197 \\ \times 5214 \\ \hline 8788 \\ 21970 \\ 439400 \\ 10985000 \\ \hline 11455158 \end{array}$$

$$\begin{array}{r} 7922 \\ \times 8672 \\ \hline 15844 \\ 554540 \\ 4753200 \\ 63376000 \\ \hline 68699584 \end{array}$$

$$\begin{array}{r} 2813 \\ \times 2679 \\ \hline 25317 \\ 196910 \\ 1687800 \\ 5626000 \\ \hline 7536027 \end{array}$$

4-Digit by 4-Digit Multiplication (N)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 8447 \\ \times 7593 \\ \hline \end{array}$$

$$\begin{array}{r} 1672 \\ \times 3060 \\ \hline \end{array}$$

$$\begin{array}{r} 2228 \\ \times 9216 \\ \hline \end{array}$$

$$\begin{array}{r} 3939 \\ \times 4874 \\ \hline \end{array}$$

$$\begin{array}{r} 5643 \\ \times 2931 \\ \hline \end{array}$$

$$\begin{array}{r} 4933 \\ \times 4417 \\ \hline \end{array}$$

$$\begin{array}{r} 4234 \\ \times 2570 \\ \hline \end{array}$$

$$\begin{array}{r} 4933 \\ \times 9224 \\ \hline \end{array}$$

$$\begin{array}{r} 5297 \\ \times 4976 \\ \hline \end{array}$$

$$\begin{array}{r} 4599 \\ \times 9850 \\ \hline \end{array}$$

$$\begin{array}{r} 7324 \\ \times 1810 \\ \hline \end{array}$$

$$\begin{array}{r} 7758 \\ \times 8919 \\ \hline \end{array}$$

4-Digit by 4-Digit Multiplication (N) Answers

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 8447 \\ \times 7593 \\ \hline 25341 \\ 760230 \\ 4223500 \\ 59129000 \\ \hline 64138071 \end{array}$$

$$\begin{array}{r} 1672 \\ \times 3060 \\ \hline 100320 \\ 5016000 \\ \hline 5116320 \end{array}$$

$$\begin{array}{r} 2228 \\ \times 9216 \\ \hline 13368 \\ 22280 \\ 445600 \\ 20052000 \\ \hline 20533248 \end{array}$$

$$\begin{array}{r} 3939 \\ \times 4874 \\ \hline 15756 \\ 275730 \\ 3151200 \\ 15756000 \\ \hline 19198686 \end{array}$$

$$\begin{array}{r} 5643 \\ \times 2931 \\ \hline 5643 \\ 169290 \\ 5078700 \\ 11286000 \\ \hline 16539633 \end{array}$$

$$\begin{array}{r} 4933 \\ \times 4417 \\ \hline 34531 \\ 49330 \\ 1973200 \\ 19732000 \\ \hline 21789061 \end{array}$$

$$\begin{array}{r} 4234 \\ \times 2570 \\ \hline 296380 \\ 2117000 \\ 8468000 \\ \hline 10881380 \end{array}$$

$$\begin{array}{r} 4933 \\ \times 9224 \\ \hline 19732 \\ 98660 \\ 986600 \\ 44397000 \\ \hline 45501992 \end{array}$$

$$\begin{array}{r} 5297 \\ \times 4976 \\ \hline 31782 \\ 370790 \\ 4767300 \\ 21188000 \\ \hline 26357872 \end{array}$$

$$\begin{array}{r} 4599 \\ \times 9850 \\ \hline 229950 \\ 3679200 \\ 41391000 \\ \hline 45300150 \end{array}$$

$$\begin{array}{r} 7324 \\ \times 1810 \\ \hline 73240 \\ 5859200 \\ 7324000 \\ \hline 13256440 \end{array}$$

$$\begin{array}{r} 7758 \\ \times 8919 \\ \hline 69822 \\ 77580 \\ 6982200 \\ 62064000 \\ \hline 69193602 \end{array}$$

4-Digit by 4-Digit Multiplication (O)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 8382 \\ \times 5509 \\ \hline \end{array}$$

$$\begin{array}{r} 9328 \\ \times 4027 \\ \hline \end{array}$$

$$\begin{array}{r} 5874 \\ \times 2043 \\ \hline \end{array}$$

$$\begin{array}{r} 6104 \\ \times 6032 \\ \hline \end{array}$$

$$\begin{array}{r} 7354 \\ \times 9255 \\ \hline \end{array}$$

$$\begin{array}{r} 7910 \\ \times 2705 \\ \hline \end{array}$$

$$\begin{array}{r} 3487 \\ \times 4252 \\ \hline \end{array}$$

$$\begin{array}{r} 8601 \\ \times 5772 \\ \hline \end{array}$$

$$\begin{array}{r} 3113 \\ \times 1199 \\ \hline \end{array}$$

$$\begin{array}{r} 4906 \\ \times 9134 \\ \hline \end{array}$$

$$\begin{array}{r} 7850 \\ \times 5947 \\ \hline \end{array}$$

$$\begin{array}{r} 4528 \\ \times 2709 \\ \hline \end{array}$$

4-Digit by 4-Digit Multiplication (O) Answers

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 8382 \\ \times 5509 \\ \hline 75438 \\ 4191000 \\ 41910000 \\ \hline 46176438 \end{array}$$

$$\begin{array}{r} 9328 \\ \times 4027 \\ \hline 65296 \\ 186560 \\ 37312000 \\ \hline 37563856 \end{array}$$

$$\begin{array}{r} 5874 \\ \times 2043 \\ \hline 17622 \\ 234960 \\ 11748000 \\ \hline 12000582 \end{array}$$

$$\begin{array}{r} 6104 \\ \times 6032 \\ \hline 12208 \\ 183120 \\ 36624000 \\ \hline 36819328 \end{array}$$

$$\begin{array}{r} 7354 \\ \times 9255 \\ \hline 36770 \\ 367700 \\ 1470800 \\ 66186000 \\ \hline 68061270 \end{array}$$

$$\begin{array}{r} 7910 \\ \times 2705 \\ \hline 39550 \\ 5537000 \\ 15820000 \\ \hline 21396550 \end{array}$$

$$\begin{array}{r} 3487 \\ \times 4252 \\ \hline 6974 \\ 174350 \\ 697400 \\ 13948000 \\ \hline 14826724 \end{array}$$

$$\begin{array}{r} 8601 \\ \times 5772 \\ \hline 17202 \\ 602070 \\ 6020700 \\ 43005000 \\ \hline 49644972 \end{array}$$

$$\begin{array}{r} 3113 \\ \times 1199 \\ \hline 28017 \\ 280170 \\ 311300 \\ 3113000 \\ \hline 3732487 \end{array}$$

$$\begin{array}{r} 4906 \\ \times 9134 \\ \hline 19624 \\ 147180 \\ 490600 \\ 44154000 \\ \hline 44811404 \end{array}$$

$$\begin{array}{r} 7850 \\ \times 5947 \\ \hline 54950 \\ 314000 \\ 7065000 \\ 39250000 \\ \hline 46683950 \end{array}$$

$$\begin{array}{r} 4528 \\ \times 2709 \\ \hline 40752 \\ 3169600 \\ 9056000 \\ \hline 12266352 \end{array}$$

4-Digit by 4-Digit Multiplication (P)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 5573 \\ \times 7902 \\ \hline \end{array}$$

$$\begin{array}{r} 1321 \\ \times 4874 \\ \hline \end{array}$$

$$\begin{array}{r} 3689 \\ \times 7299 \\ \hline \end{array}$$

$$\begin{array}{r} 8714 \\ \times 6975 \\ \hline \end{array}$$

$$\begin{array}{r} 7199 \\ \times 6164 \\ \hline \end{array}$$

$$\begin{array}{r} 2392 \\ \times 7051 \\ \hline \end{array}$$

$$\begin{array}{r} 9574 \\ \times 3018 \\ \hline \end{array}$$

$$\begin{array}{r} 9019 \\ \times 2007 \\ \hline \end{array}$$

$$\begin{array}{r} 4242 \\ \times 3920 \\ \hline \end{array}$$

$$\begin{array}{r} 8157 \\ \times 4170 \\ \hline \end{array}$$

$$\begin{array}{r} 8905 \\ \times 1335 \\ \hline \end{array}$$

$$\begin{array}{r} 4335 \\ \times 4000 \\ \hline \end{array}$$

4-Digit by 4-Digit Multiplication (P) Answers

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 5573 \\ \times 7902 \\ \hline 11146 \\ 5015700 \\ 39011000 \\ \hline 44037846 \end{array}$$

$$\begin{array}{r} 1321 \\ \times 4874 \\ \hline 5284 \\ 92470 \\ 1056800 \\ 5284000 \\ \hline 6438554 \end{array}$$

$$\begin{array}{r} 3689 \\ \times 7299 \\ \hline 33201 \\ 332010 \\ 737800 \\ 25823000 \\ \hline 26926011 \end{array}$$

$$\begin{array}{r} 8714 \\ \times 6975 \\ \hline 43570 \\ 609980 \\ 7842600 \\ 52284000 \\ \hline 60780150 \end{array}$$

$$\begin{array}{r} 7199 \\ \times 6164 \\ \hline 28796 \\ 431940 \\ 719900 \\ 43194000 \\ \hline 44374636 \end{array}$$

$$\begin{array}{r} 2392 \\ \times 7051 \\ \hline 2392 \\ 119600 \\ 16744000 \\ \hline 16865992 \end{array}$$

$$\begin{array}{r} 9574 \\ \times 3018 \\ \hline 76592 \\ 95740 \\ 28722000 \\ \hline 28894332 \end{array}$$

$$\begin{array}{r} 9019 \\ \times 2007 \\ \hline 63133 \\ 18038000 \\ \hline 18101133 \end{array}$$

$$\begin{array}{r} 4242 \\ \times 3920 \\ \hline 84840 \\ 3817800 \\ 12726000 \\ \hline 16628640 \end{array}$$

$$\begin{array}{r} 8157 \\ \times 4170 \\ \hline 570990 \\ 815700 \\ 32628000 \\ \hline 34014690 \end{array}$$

$$\begin{array}{r} 8905 \\ \times 1335 \\ \hline 44525 \\ 267150 \\ 2671500 \\ 8905000 \\ \hline 11888175 \end{array}$$

$$\begin{array}{r} 4335 \\ \times 4000 \\ \hline 17340000 \end{array}$$

4-Digit by 4-Digit Multiplication (Q)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 3176 \\ \times 3454 \\ \hline \end{array}$$

$$\begin{array}{r} 3702 \\ \times 7710 \\ \hline \end{array}$$

$$\begin{array}{r} 5552 \\ \times 6216 \\ \hline \end{array}$$

$$\begin{array}{r} 4840 \\ \times 1279 \\ \hline \end{array}$$

$$\begin{array}{r} 3285 \\ \times 4646 \\ \hline \end{array}$$

$$\begin{array}{r} 8717 \\ \times 9836 \\ \hline \end{array}$$

$$\begin{array}{r} 5398 \\ \times 2318 \\ \hline \end{array}$$

$$\begin{array}{r} 1219 \\ \times 2843 \\ \hline \end{array}$$

$$\begin{array}{r} 3098 \\ \times 9063 \\ \hline \end{array}$$

$$\begin{array}{r} 9058 \\ \times 3044 \\ \hline \end{array}$$

$$\begin{array}{r} 2107 \\ \times 6890 \\ \hline \end{array}$$

$$\begin{array}{r} 6078 \\ \times 1232 \\ \hline \end{array}$$

4-Digit by 4-Digit Multiplication (Q) Answers

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 3176 \\ \times 3454 \\ \hline 12704 \\ 158800 \\ 1270400 \\ 9528000 \\ \hline 10969904 \end{array}$$

$$\begin{array}{r} 3702 \\ \times 7710 \\ \hline 37020 \\ 2591400 \\ 25914000 \\ \hline 28542420 \end{array}$$

$$\begin{array}{r} 5552 \\ \times 6216 \\ \hline 33312 \\ 55520 \\ 1110400 \\ 33312000 \\ \hline 34511232 \end{array}$$

$$\begin{array}{r} 4840 \\ \times 1279 \\ \hline 43560 \\ 338800 \\ 968000 \\ 4840000 \\ \hline 6190360 \end{array}$$

$$\begin{array}{r} 3285 \\ \times 4646 \\ \hline 19710 \\ 131400 \\ 1971000 \\ 13140000 \\ \hline 15262110 \end{array}$$

$$\begin{array}{r} 8717 \\ \times 9836 \\ \hline 52302 \\ 261510 \\ 6973600 \\ 78453000 \\ \hline 85740412 \end{array}$$

$$\begin{array}{r} 5398 \\ \times 2318 \\ \hline 43184 \\ 53980 \\ 1619400 \\ 10796000 \\ \hline 12512564 \end{array}$$

$$\begin{array}{r} 1219 \\ \times 2843 \\ \hline 3657 \\ 48760 \\ 975200 \\ 2438000 \\ \hline 3465617 \end{array}$$

$$\begin{array}{r} 3098 \\ \times 9063 \\ \hline 9294 \\ 185880 \\ 27882000 \\ \hline 28077174 \end{array}$$

$$\begin{array}{r} 9058 \\ \times 3044 \\ \hline 36232 \\ 362320 \\ 27174000 \\ \hline 27572552 \end{array}$$

$$\begin{array}{r} 2107 \\ \times 6890 \\ \hline 189630 \\ 1685600 \\ 12642000 \\ \hline 14517230 \end{array}$$

$$\begin{array}{r} 6078 \\ \times 1232 \\ \hline 12156 \\ 182340 \\ 1215600 \\ 6078000 \\ \hline 7488096 \end{array}$$

4-Digit by 4-Digit Multiplication (R)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 1660 \\ \times 1954 \\ \hline \end{array}$$

$$\begin{array}{r} 5098 \\ \times 9377 \\ \hline \end{array}$$

$$\begin{array}{r} 5118 \\ \times 6688 \\ \hline \end{array}$$

$$\begin{array}{r} 3796 \\ \times 1813 \\ \hline \end{array}$$

$$\begin{array}{r} 6037 \\ \times 3425 \\ \hline \end{array}$$

$$\begin{array}{r} 7551 \\ \times 3278 \\ \hline \end{array}$$

$$\begin{array}{r} 2564 \\ \times 2475 \\ \hline \end{array}$$

$$\begin{array}{r} 9495 \\ \times 4927 \\ \hline \end{array}$$

$$\begin{array}{r} 8606 \\ \times 8949 \\ \hline \end{array}$$

$$\begin{array}{r} 5007 \\ \times 9093 \\ \hline \end{array}$$

$$\begin{array}{r} 1744 \\ \times 7603 \\ \hline \end{array}$$

$$\begin{array}{r} 3636 \\ \times 8077 \\ \hline \end{array}$$

4-Digit by 4-Digit Multiplication (R) Answers

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 1660 \\ \times 1954 \\ \hline 6640 \\ 83000 \\ 1494000 \\ 1660000 \\ \hline 3243640 \end{array}$$

$$\begin{array}{r} 5098 \\ \times 9377 \\ \hline 35686 \\ 356860 \\ 1529400 \\ 4588200 \\ \hline 47803946 \end{array}$$

$$\begin{array}{r} 5118 \\ \times 6688 \\ \hline 40944 \\ 409440 \\ 3070800 \\ 3070800 \\ \hline 34229184 \end{array}$$

$$\begin{array}{r} 3796 \\ \times 1813 \\ \hline 11388 \\ 37960 \\ 3036800 \\ 3796000 \\ \hline 6882148 \end{array}$$

$$\begin{array}{r} 6037 \\ \times 3425 \\ \hline 30185 \\ 120740 \\ 2414800 \\ 18111000 \\ \hline 20676725 \end{array}$$

$$\begin{array}{r} 7551 \\ \times 3278 \\ \hline 60408 \\ 528570 \\ 1510200 \\ 22653000 \\ \hline 24752178 \end{array}$$

$$\begin{array}{r} 2564 \\ \times 2475 \\ \hline 12820 \\ 179480 \\ 1025600 \\ 5128000 \\ \hline 6345900 \end{array}$$

$$\begin{array}{r} 9495 \\ \times 4927 \\ \hline 66465 \\ 189900 \\ 8545500 \\ 37980000 \\ \hline 46781865 \end{array}$$

$$\begin{array}{r} 8606 \\ \times 8949 \\ \hline 77454 \\ 344240 \\ 7745400 \\ 68848000 \\ \hline 77015094 \end{array}$$

$$\begin{array}{r} 5007 \\ \times 9093 \\ \hline 15021 \\ 450630 \\ 45063000 \\ \hline 45528651 \end{array}$$

$$\begin{array}{r} 1744 \\ \times 7603 \\ \hline 5232 \\ 1046400 \\ 12208000 \\ \hline 13259632 \end{array}$$

$$\begin{array}{r} 3636 \\ \times 8077 \\ \hline 25452 \\ 254520 \\ 29088000 \\ \hline 29367972 \end{array}$$

4-Digit by 4-Digit Multiplication (S)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 8575 \\ \times 6788 \\ \hline \end{array}$$

$$\begin{array}{r} 5838 \\ \times 1591 \\ \hline \end{array}$$

$$\begin{array}{r} 5365 \\ \times 6955 \\ \hline \end{array}$$

$$\begin{array}{r} 6881 \\ \times 2341 \\ \hline \end{array}$$

$$\begin{array}{r} 3447 \\ \times 1176 \\ \hline \end{array}$$

$$\begin{array}{r} 5679 \\ \times 4059 \\ \hline \end{array}$$

$$\begin{array}{r} 1649 \\ \times 3638 \\ \hline \end{array}$$

$$\begin{array}{r} 7362 \\ \times 1973 \\ \hline \end{array}$$

$$\begin{array}{r} 4318 \\ \times 1182 \\ \hline \end{array}$$

$$\begin{array}{r} 2054 \\ \times 5209 \\ \hline \end{array}$$

$$\begin{array}{r} 5321 \\ \times 2850 \\ \hline \end{array}$$

$$\begin{array}{r} 5926 \\ \times 9879 \\ \hline \end{array}$$

4-Digit by 4-Digit Multiplication (S) Answers

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 8575 \\ \times 6788 \\ \hline 68600 \\ 686000 \\ 6002500 \\ 51450000 \\ \hline 58207100 \end{array}$$

$$\begin{array}{r} 5838 \\ \times 1591 \\ \hline 5838 \\ 525420 \\ 2919000 \\ 5838000 \\ \hline 9288258 \end{array}$$

$$\begin{array}{r} 5365 \\ \times 6955 \\ \hline 26825 \\ 268250 \\ 4828500 \\ 32190000 \\ \hline 37313575 \end{array}$$

$$\begin{array}{r} 6881 \\ \times 2341 \\ \hline 6881 \\ 275240 \\ 2064300 \\ 13762000 \\ \hline 16108421 \end{array}$$

$$\begin{array}{r} 3447 \\ \times 1176 \\ \hline 20682 \\ 241290 \\ 344700 \\ 3447000 \\ \hline 4053672 \end{array}$$

$$\begin{array}{r} 5679 \\ \times 4059 \\ \hline 51111 \\ 283950 \\ 22716000 \\ \hline 23051061 \end{array}$$

$$\begin{array}{r} 1649 \\ \times 3638 \\ \hline 13192 \\ 49470 \\ 989400 \\ 4947000 \\ \hline 5999062 \end{array}$$

$$\begin{array}{r} 7362 \\ \times 1973 \\ \hline 22086 \\ 515340 \\ 6625800 \\ 7362000 \\ \hline 14525226 \end{array}$$

$$\begin{array}{r} 4318 \\ \times 1182 \\ \hline 8636 \\ 345440 \\ 431800 \\ 4318000 \\ \hline 5103876 \end{array}$$

$$\begin{array}{r} 2054 \\ \times 5209 \\ \hline 18486 \\ 410800 \\ 10270000 \\ \hline 10699286 \end{array}$$

$$\begin{array}{r} 5321 \\ \times 2850 \\ \hline 266050 \\ 4256800 \\ 10642000 \\ \hline 15164850 \end{array}$$

$$\begin{array}{r} 5926 \\ \times 9879 \\ \hline 53334 \\ 414820 \\ 4740800 \\ 53334000 \\ \hline 58542954 \end{array}$$

4-Digit by 4-Digit Multiplication (T)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 2323 \\ \times 3857 \\ \hline \end{array}$$

$$\begin{array}{r} 9874 \\ \times 1297 \\ \hline \end{array}$$

$$\begin{array}{r} 8165 \\ \times 4184 \\ \hline \end{array}$$

$$\begin{array}{r} 1787 \\ \times 1329 \\ \hline \end{array}$$

$$\begin{array}{r} 5911 \\ \times 5572 \\ \hline \end{array}$$

$$\begin{array}{r} 1209 \\ \times 8454 \\ \hline \end{array}$$

$$\begin{array}{r} 8821 \\ \times 1065 \\ \hline \end{array}$$

$$\begin{array}{r} 7828 \\ \times 6166 \\ \hline \end{array}$$

$$\begin{array}{r} 4507 \\ \times 4446 \\ \hline \end{array}$$

$$\begin{array}{r} 6069 \\ \times 1257 \\ \hline \end{array}$$

$$\begin{array}{r} 5906 \\ \times 7092 \\ \hline \end{array}$$

$$\begin{array}{r} 1467 \\ \times 9735 \\ \hline \end{array}$$

4-Digit by 4-Digit Multiplication (T) Answers

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 2323 \\ \times 3857 \\ \hline 16261 \\ 116150 \\ 1858400 \\ 6969000 \\ \hline 8959811 \end{array}$$

$$\begin{array}{r} 9874 \\ \times 1297 \\ \hline 69118 \\ 888660 \\ 1974800 \\ 9874000 \\ \hline 12806578 \end{array}$$

$$\begin{array}{r} 8165 \\ \times 4184 \\ \hline 32660 \\ 653200 \\ 816500 \\ 32660000 \\ \hline 34162360 \end{array}$$

$$\begin{array}{r} 1787 \\ \times 1329 \\ \hline 16083 \\ 35740 \\ 536100 \\ 1787000 \\ \hline 2374923 \end{array}$$

$$\begin{array}{r} 5911 \\ \times 5572 \\ \hline 11822 \\ 413770 \\ 2955500 \\ 29555000 \\ \hline 32936092 \end{array}$$

$$\begin{array}{r} 1209 \\ \times 8454 \\ \hline 4836 \\ 60450 \\ 483600 \\ 9672000 \\ \hline 10220886 \end{array}$$

$$\begin{array}{r} 8821 \\ \times 1065 \\ \hline 44105 \\ 529260 \\ 8821000 \\ \hline 9394365 \end{array}$$

$$\begin{array}{r} 7828 \\ \times 6166 \\ \hline 46968 \\ 469680 \\ 782800 \\ 46968000 \\ \hline 48267448 \end{array}$$

$$\begin{array}{r} 4507 \\ \times 4446 \\ \hline 27042 \\ 180280 \\ 1802800 \\ 18028000 \\ \hline 20038122 \end{array}$$

$$\begin{array}{r} 6069 \\ \times 1257 \\ \hline 42483 \\ 303450 \\ 1213800 \\ 6069000 \\ \hline 7628733 \end{array}$$

$$\begin{array}{r} 5906 \\ \times 7092 \\ \hline 11812 \\ 531540 \\ 41342000 \\ \hline 41885352 \end{array}$$

$$\begin{array}{r} 1467 \\ \times 9735 \\ \hline 7335 \\ 44010 \\ 1026900 \\ 13203000 \\ \hline 14281245 \end{array}$$

4-Digit by 4-Digit Multiplication (U)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 8842 \\ \times 9440 \\ \hline \end{array}$$

$$\begin{array}{r} 4984 \\ \times 7214 \\ \hline \end{array}$$

$$\begin{array}{r} 4806 \\ \times 9280 \\ \hline \end{array}$$

$$\begin{array}{r} 2064 \\ \times 4306 \\ \hline \end{array}$$

$$\begin{array}{r} 6363 \\ \times 4620 \\ \hline \end{array}$$

$$\begin{array}{r} 7009 \\ \times 5409 \\ \hline \end{array}$$

$$\begin{array}{r} 2443 \\ \times 1742 \\ \hline \end{array}$$

$$\begin{array}{r} 9969 \\ \times 2971 \\ \hline \end{array}$$

$$\begin{array}{r} 3365 \\ \times 6163 \\ \hline \end{array}$$

$$\begin{array}{r} 5838 \\ \times 1137 \\ \hline \end{array}$$

$$\begin{array}{r} 2353 \\ \times 5907 \\ \hline \end{array}$$

$$\begin{array}{r} 3185 \\ \times 9846 \\ \hline \end{array}$$

4-Digit by 4-Digit Multiplication (U) Answers

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 8842 \\ \times 9440 \\ \hline 353680 \\ 3536800 \\ 79578000 \\ \hline 83468480 \end{array}$$

$$\begin{array}{r} 4984 \\ \times 7214 \\ \hline 19936 \\ 49840 \\ 996800 \\ 34888000 \\ \hline 35954576 \end{array}$$

$$\begin{array}{r} 4806 \\ \times 9280 \\ \hline 384480 \\ 961200 \\ 43254000 \\ \hline 44599680 \end{array}$$

$$\begin{array}{r} 2064 \\ \times 4306 \\ \hline 12384 \\ 619200 \\ 8256000 \\ \hline 8887584 \end{array}$$

$$\begin{array}{r} 6363 \\ \times 4620 \\ \hline 127260 \\ 3817800 \\ 25452000 \\ \hline 29397060 \end{array}$$

$$\begin{array}{r} 7009 \\ \times 5409 \\ \hline 63081 \\ 2803600 \\ 35045000 \\ \hline 37911681 \end{array}$$

$$\begin{array}{r} 2443 \\ \times 1742 \\ \hline 4886 \\ 97720 \\ 1710100 \\ 2443000 \\ \hline 4255706 \end{array}$$

$$\begin{array}{r} 9969 \\ \times 2971 \\ \hline 9969 \\ 697830 \\ 8972100 \\ 19938000 \\ \hline 29617899 \end{array}$$

$$\begin{array}{r} 3365 \\ \times 6163 \\ \hline 10095 \\ 201900 \\ 336500 \\ 20190000 \\ \hline 20738495 \end{array}$$

$$\begin{array}{r} 5838 \\ \times 1137 \\ \hline 40866 \\ 175140 \\ 583800 \\ 5838000 \\ \hline 6637806 \end{array}$$

$$\begin{array}{r} 2353 \\ \times 5907 \\ \hline 16471 \\ 2117700 \\ 11765000 \\ \hline 13899171 \end{array}$$

$$\begin{array}{r} 3185 \\ \times 9846 \\ \hline 19110 \\ 127400 \\ 2548000 \\ 28665000 \\ \hline 31359510 \end{array}$$

4-Digit by 4-Digit Multiplication (V)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 8633 \\ \times 8263 \\ \hline \end{array}$$

$$\begin{array}{r} 9046 \\ \times 1611 \\ \hline \end{array}$$

$$\begin{array}{r} 9948 \\ \times 5486 \\ \hline \end{array}$$

$$\begin{array}{r} 6432 \\ \times 1618 \\ \hline \end{array}$$

$$\begin{array}{r} 1016 \\ \times 6392 \\ \hline \end{array}$$

$$\begin{array}{r} 9825 \\ \times 7241 \\ \hline \end{array}$$

$$\begin{array}{r} 7510 \\ \times 5770 \\ \hline \end{array}$$

$$\begin{array}{r} 2176 \\ \times 9483 \\ \hline \end{array}$$

$$\begin{array}{r} 5635 \\ \times 1913 \\ \hline \end{array}$$

$$\begin{array}{r} 1120 \\ \times 4636 \\ \hline \end{array}$$

$$\begin{array}{r} 4592 \\ \times 2614 \\ \hline \end{array}$$

$$\begin{array}{r} 4558 \\ \times 5880 \\ \hline \end{array}$$

4-Digit by 4-Digit Multiplication (V) Answers

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 8633 \\ \times 8263 \\ \hline 25899 \\ 517980 \\ 1726600 \\ 69064000 \\ \hline 71334479 \end{array}$$

$$\begin{array}{r} 9046 \\ \times 1611 \\ \hline 9046 \\ 90460 \\ 5427600 \\ 9046000 \\ \hline 14573106 \end{array}$$

$$\begin{array}{r} 9948 \\ \times 5486 \\ \hline 59688 \\ 795840 \\ 3979200 \\ 49740000 \\ \hline 54574728 \end{array}$$

$$\begin{array}{r} 6432 \\ \times 1618 \\ \hline 51456 \\ 64320 \\ 3859200 \\ 6432000 \\ \hline 10406976 \end{array}$$

$$\begin{array}{r} 1016 \\ \times 6392 \\ \hline 2032 \\ 91440 \\ 304800 \\ 6096000 \\ \hline 6494272 \end{array}$$

$$\begin{array}{r} 9825 \\ \times 7241 \\ \hline 9825 \\ 393000 \\ 1965000 \\ 68775000 \\ \hline 71142825 \end{array}$$

$$\begin{array}{r} 7510 \\ \times 5770 \\ \hline 525700 \\ 5257000 \\ 37550000 \\ \hline 43332700 \end{array}$$

$$\begin{array}{r} 2176 \\ \times 9483 \\ \hline 6528 \\ 174080 \\ 870400 \\ 19584000 \\ \hline 20635008 \end{array}$$

$$\begin{array}{r} 5635 \\ \times 1913 \\ \hline 16905 \\ 56350 \\ 5071500 \\ 5635000 \\ \hline 10779755 \end{array}$$

$$\begin{array}{r} 1120 \\ \times 4636 \\ \hline 6720 \\ 33600 \\ 672000 \\ 4480000 \\ \hline 5192320 \end{array}$$

$$\begin{array}{r} 4592 \\ \times 2614 \\ \hline 18368 \\ 45920 \\ 2755200 \\ 9184000 \\ \hline 12003488 \end{array}$$

$$\begin{array}{r} 4558 \\ \times 5880 \\ \hline 364640 \\ 3646400 \\ 22790000 \\ \hline 26801040 \end{array}$$

4-Digit by 4-Digit Multiplication (W)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 6460 \\ \times 7751 \\ \hline \end{array}$$

$$\begin{array}{r} 5041 \\ \times 8154 \\ \hline \end{array}$$

$$\begin{array}{r} 6183 \\ \times 4244 \\ \hline \end{array}$$

$$\begin{array}{r} 1599 \\ \times 8211 \\ \hline \end{array}$$

$$\begin{array}{r} 3631 \\ \times 3880 \\ \hline \end{array}$$

$$\begin{array}{r} 4373 \\ \times 3224 \\ \hline \end{array}$$

$$\begin{array}{r} 1968 \\ \times 8558 \\ \hline \end{array}$$

$$\begin{array}{r} 2888 \\ \times 6223 \\ \hline \end{array}$$

$$\begin{array}{r} 7400 \\ \times 1919 \\ \hline \end{array}$$

$$\begin{array}{r} 8556 \\ \times 2214 \\ \hline \end{array}$$

$$\begin{array}{r} 1510 \\ \times 5187 \\ \hline \end{array}$$

$$\begin{array}{r} 9649 \\ \times 6440 \\ \hline \end{array}$$

4-Digit by 4-Digit Multiplication (W) Answers

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 6460 \\ \times 7751 \\ \hline 6460 \\ 323000 \\ 4522000 \\ 45220000 \\ \hline 50071460 \end{array}$$

$$\begin{array}{r} 5041 \\ \times 8154 \\ \hline 20164 \\ 252050 \\ 504100 \\ 40328000 \\ \hline 41104314 \end{array}$$

$$\begin{array}{r} 6183 \\ \times 4244 \\ \hline 24732 \\ 247320 \\ 1236600 \\ 24732000 \\ \hline 26240652 \end{array}$$

$$\begin{array}{r} 1599 \\ \times 8211 \\ \hline 1599 \\ 15990 \\ 319800 \\ 12792000 \\ \hline 13129389 \end{array}$$

$$\begin{array}{r} 3631 \\ \times 3880 \\ \hline 290480 \\ 2904800 \\ 10893000 \\ \hline 14088280 \end{array}$$

$$\begin{array}{r} 4373 \\ \times 3224 \\ \hline 17492 \\ 87460 \\ 874600 \\ 13119000 \\ \hline 14098552 \end{array}$$

$$\begin{array}{r} 1968 \\ \times 8558 \\ \hline 15744 \\ 98400 \\ 984000 \\ 15744000 \\ \hline 16842144 \end{array}$$

$$\begin{array}{r} 2888 \\ \times 6223 \\ \hline 8664 \\ 57760 \\ 577600 \\ 17328000 \\ \hline 17972024 \end{array}$$

$$\begin{array}{r} 7400 \\ \times 1919 \\ \hline 66600 \\ 74000 \\ 6660000 \\ 7400000 \\ \hline 14200600 \end{array}$$

$$\begin{array}{r} 8556 \\ \times 2214 \\ \hline 34224 \\ 85560 \\ 1711200 \\ 17112000 \\ \hline 18942984 \end{array}$$

$$\begin{array}{r} 1510 \\ \times 5187 \\ \hline 10570 \\ 120800 \\ 151000 \\ 7550000 \\ \hline 7832370 \end{array}$$

$$\begin{array}{r} 9649 \\ \times 6440 \\ \hline 385960 \\ 3859600 \\ 57894000 \\ \hline 62139560 \end{array}$$

4-Digit by 4-Digit Multiplication (X)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 1894 \\ \times 7918 \\ \hline \end{array}$$

$$\begin{array}{r} 4952 \\ \times 1154 \\ \hline \end{array}$$

$$\begin{array}{r} 5439 \\ \times 3622 \\ \hline \end{array}$$

$$\begin{array}{r} 6150 \\ \times 7233 \\ \hline \end{array}$$

$$\begin{array}{r} 9297 \\ \times 1632 \\ \hline \end{array}$$

$$\begin{array}{r} 6981 \\ \times 4423 \\ \hline \end{array}$$

$$\begin{array}{r} 8265 \\ \times 1887 \\ \hline \end{array}$$

$$\begin{array}{r} 4275 \\ \times 3120 \\ \hline \end{array}$$

$$\begin{array}{r} 1246 \\ \times 9174 \\ \hline \end{array}$$

$$\begin{array}{r} 9760 \\ \times 7084 \\ \hline \end{array}$$

$$\begin{array}{r} 6097 \\ \times 4754 \\ \hline \end{array}$$

$$\begin{array}{r} 2025 \\ \times 7510 \\ \hline \end{array}$$

4-Digit by 4-Digit Multiplication (X) Answers

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 1894 \\ \times 7918 \\ \hline 15152 \\ 18940 \\ 1704600 \\ 13258000 \\ \hline 14996692 \end{array}$$

$$\begin{array}{r} 4952 \\ \times 1154 \\ \hline 19808 \\ 247600 \\ 495200 \\ 4952000 \\ \hline 5714608 \end{array}$$

$$\begin{array}{r} 5439 \\ \times 3622 \\ \hline 10878 \\ 108780 \\ 3263400 \\ 16317000 \\ \hline 19700058 \end{array}$$

$$\begin{array}{r} 6150 \\ \times 7233 \\ \hline 18450 \\ 184500 \\ 1230000 \\ 43050000 \\ \hline 44482950 \end{array}$$

$$\begin{array}{r} 9297 \\ \times 1632 \\ \hline 18594 \\ 278910 \\ 5578200 \\ 9297000 \\ \hline 15172704 \end{array}$$

$$\begin{array}{r} 6981 \\ \times 4423 \\ \hline 20943 \\ 139620 \\ 2792400 \\ 27924000 \\ \hline 30876963 \end{array}$$

$$\begin{array}{r} 8265 \\ \times 1887 \\ \hline 57855 \\ 661200 \\ 6612000 \\ 8265000 \\ \hline 15596055 \end{array}$$

$$\begin{array}{r} 4275 \\ \times 3120 \\ \hline 85500 \\ 427500 \\ 12825000 \\ \hline 13338000 \end{array}$$

$$\begin{array}{r} 1246 \\ \times 9174 \\ \hline 4984 \\ 87220 \\ 124600 \\ 11214000 \\ \hline 11430804 \end{array}$$

$$\begin{array}{r} 9760 \\ \times 7084 \\ \hline 39040 \\ 780800 \\ 68320000 \\ \hline 69139840 \end{array}$$

$$\begin{array}{r} 6097 \\ \times 4754 \\ \hline 24388 \\ 304850 \\ 4267900 \\ 24388000 \\ \hline 28985138 \end{array}$$

$$\begin{array}{r} 2025 \\ \times 7510 \\ \hline 20250 \\ 1012500 \\ 14175000 \\ \hline 15207750 \end{array}$$

4-Digit by 4-Digit Multiplication (Y)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 4385 \\ \times 9072 \\ \hline \end{array}$$

$$\begin{array}{r} 8659 \\ \times 7823 \\ \hline \end{array}$$

$$\begin{array}{r} 7379 \\ \times 6891 \\ \hline \end{array}$$

$$\begin{array}{r} 8307 \\ \times 6308 \\ \hline \end{array}$$

$$\begin{array}{r} 3467 \\ \times 2844 \\ \hline \end{array}$$

$$\begin{array}{r} 2682 \\ \times 8460 \\ \hline \end{array}$$

$$\begin{array}{r} 8433 \\ \times 5954 \\ \hline \end{array}$$

$$\begin{array}{r} 6673 \\ \times 5935 \\ \hline \end{array}$$

$$\begin{array}{r} 1548 \\ \times 8813 \\ \hline \end{array}$$

$$\begin{array}{r} 4524 \\ \times 9851 \\ \hline \end{array}$$

$$\begin{array}{r} 7004 \\ \times 6068 \\ \hline \end{array}$$

$$\begin{array}{r} 9685 \\ \times 7627 \\ \hline \end{array}$$

4-Digit by 4-Digit Multiplication (Y) Answers

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 4385 \\ \times 9072 \\ \hline 8770 \\ 306950 \\ 39465000 \\ \hline 39780720 \end{array}$$

$$\begin{array}{r} 8659 \\ \times 7823 \\ \hline 25977 \\ 173180 \\ 6927200 \\ 60613000 \\ \hline 67739357 \end{array}$$

$$\begin{array}{r} 7379 \\ \times 6891 \\ \hline 7379 \\ 664110 \\ 5903200 \\ 44274000 \\ \hline 50848689 \end{array}$$

$$\begin{array}{r} 8307 \\ \times 6308 \\ \hline 66456 \\ 2492100 \\ 49842000 \\ \hline 52400556 \end{array}$$

$$\begin{array}{r} 3467 \\ \times 2844 \\ \hline 13868 \\ 138680 \\ 2773600 \\ 6934000 \\ \hline 9860148 \end{array}$$

$$\begin{array}{r} 2682 \\ \times 8460 \\ \hline 160920 \\ 1072800 \\ 21456000 \\ \hline 22689720 \end{array}$$

$$\begin{array}{r} 8433 \\ \times 5954 \\ \hline 33732 \\ 421650 \\ 7589700 \\ 42165000 \\ \hline 50210082 \end{array}$$

$$\begin{array}{r} 6673 \\ \times 5935 \\ \hline 33365 \\ 200190 \\ 6005700 \\ 33365000 \\ \hline 39604255 \end{array}$$

$$\begin{array}{r} 1548 \\ \times 8813 \\ \hline 4644 \\ 15480 \\ 1238400 \\ 12384000 \\ \hline 13642524 \end{array}$$

$$\begin{array}{r} 4524 \\ \times 9851 \\ \hline 4524 \\ 226200 \\ 3619200 \\ 40716000 \\ \hline 44565924 \end{array}$$

$$\begin{array}{r} 7004 \\ \times 6068 \\ \hline 56032 \\ 420240 \\ 42024000 \\ \hline 42500272 \end{array}$$

$$\begin{array}{r} 9685 \\ \times 7627 \\ \hline 67795 \\ 193700 \\ 5811000 \\ 67795000 \\ \hline 73867495 \end{array}$$

4-Digit by 4-Digit Multiplication (Z)

Name: _____

Date: _____

Score: ____ /12

Calculate each product.

$$\begin{array}{r} 1005 \\ \times 7286 \\ \hline \end{array}$$

$$\begin{array}{r} 7431 \\ \times 9226 \\ \hline \end{array}$$

$$\begin{array}{r} 6646 \\ \times 8992 \\ \hline \end{array}$$

$$\begin{array}{r} 8591 \\ \times 4913 \\ \hline \end{array}$$

$$\begin{array}{r} 8159 \\ \times 5744 \\ \hline \end{array}$$

$$\begin{array}{r} 6519 \\ \times 5788 \\ \hline \end{array}$$

$$\begin{array}{r} 5196 \\ \times 8999 \\ \hline \end{array}$$

$$\begin{array}{r} 4316 \\ \times 8110 \\ \hline \end{array}$$

$$\begin{array}{r} 7882 \\ \times 1133 \\ \hline \end{array}$$

$$\begin{array}{r} 4945 \\ \times 2599 \\ \hline \end{array}$$

$$\begin{array}{r} 5000 \\ \times 2495 \\ \hline \end{array}$$

$$\begin{array}{r} 3988 \\ \times 3457 \\ \hline \end{array}$$

4-Digit by 4-Digit Multiplication (Z) Answers

Name: _____

Date: _____

Score: _____ /12

Calculate each product.

$$\begin{array}{r} 1005 \\ \times 7286 \\ \hline 6030 \\ 80400 \\ 201000 \\ 7035000 \\ \hline 7322430 \end{array}$$

$$\begin{array}{r} 7431 \\ \times 9226 \\ \hline 44586 \\ 148620 \\ 1486200 \\ 66879000 \\ \hline 68558406 \end{array}$$

$$\begin{array}{r} 6646 \\ \times 8992 \\ \hline 13292 \\ 598140 \\ 5981400 \\ 53168000 \\ \hline 59760832 \end{array}$$

$$\begin{array}{r} 8591 \\ \times 4913 \\ \hline 25773 \\ 85910 \\ 7731900 \\ 34364000 \\ \hline 42207583 \end{array}$$

$$\begin{array}{r} 8159 \\ \times 5744 \\ \hline 32636 \\ 326360 \\ 5711300 \\ 40795000 \\ \hline 46865296 \end{array}$$

$$\begin{array}{r} 6519 \\ \times 5788 \\ \hline 52152 \\ 521520 \\ 4563300 \\ 32595000 \\ \hline 37731972 \end{array}$$

$$\begin{array}{r} 5196 \\ \times 8999 \\ \hline 46764 \\ 467640 \\ 4676400 \\ 41568000 \\ \hline 46758804 \end{array}$$

$$\begin{array}{r} 4316 \\ \times 8110 \\ \hline 43160 \\ 431600 \\ 34528000 \\ \hline 35002760 \end{array}$$

$$\begin{array}{r} 7882 \\ \times 1133 \\ \hline 23646 \\ 236460 \\ 788200 \\ 7882000 \\ \hline 8930306 \end{array}$$

$$\begin{array}{r} 4945 \\ \times 2599 \\ \hline 44505 \\ 445050 \\ 2472500 \\ 9890000 \\ \hline 12852055 \end{array}$$

$$\begin{array}{r} 5000 \\ \times 2495 \\ \hline 25000 \\ 450000 \\ 2000000 \\ 10000000 \\ \hline 12475000 \end{array}$$

$$\begin{array}{r} 3988 \\ \times 3457 \\ \hline 27916 \\ 199400 \\ 1595200 \\ 11964000 \\ \hline 13786516 \end{array}$$