

8-Digit by 2-Digit Multiplication (A)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 51952978 \\ \times 34 \\ \hline \end{array}$$

$$\begin{array}{r} 24328781 \\ \times 82 \\ \hline \end{array}$$

$$\begin{array}{r} 41547504 \\ \times 59 \\ \hline \end{array}$$

$$\begin{array}{r} 60619690 \\ \times 25 \\ \hline \end{array}$$

$$\begin{array}{r} 38178204 \\ \times 72 \\ \hline \end{array}$$

$$\begin{array}{r} 66299411 \\ \times 69 \\ \hline \end{array}$$

$$\begin{array}{r} 25529507 \\ \times 71 \\ \hline \end{array}$$

$$\begin{array}{r} 90869673 \\ \times 76 \\ \hline \end{array}$$

Score: /8

8-Digit by 2-Digit Multiplication (A) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 51952978 \\ \times 34 \\ \hline 207811912 \\ 1558589340 \\ \hline 1766401252 \end{array}$$

$$\begin{array}{r} 24328781 \\ \times 82 \\ \hline 48657562 \\ 1946302480 \\ \hline 1994960042 \end{array}$$

$$\begin{array}{r} 41547504 \\ \times 59 \\ \hline 373927536 \\ 2077375200 \\ \hline 2451302736 \end{array}$$

$$\begin{array}{r} 60619690 \\ \times 25 \\ \hline 303098450 \\ 1212393800 \\ \hline 1515492250 \end{array}$$

$$\begin{array}{r} 38178204 \\ \times 72 \\ \hline 76356408 \\ 2672474280 \\ \hline 2748830688 \end{array}$$

$$\begin{array}{r} 66299411 \\ \times 69 \\ \hline 596694699 \\ 3977964660 \\ \hline 4574659359 \end{array}$$

$$\begin{array}{r} 25529507 \\ \times 71 \\ \hline 25529507 \\ 1787065490 \\ \hline 1812594997 \end{array}$$

$$\begin{array}{r} 90869673 \\ \times 76 \\ \hline 545218038 \\ 6360877110 \\ \hline 6906095148 \end{array}$$

Score: /8

8-Digit by 2-Digit Multiplication (B)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 79947418 \\ \times 61 \\ \hline \end{array}$$

$$\begin{array}{r} 30146353 \\ \times 23 \\ \hline \end{array}$$

$$\begin{array}{r} 81055447 \\ \times 94 \\ \hline \end{array}$$

$$\begin{array}{r} 25720169 \\ \times 55 \\ \hline \end{array}$$

$$\begin{array}{r} 24258060 \\ \times 59 \\ \hline \end{array}$$

$$\begin{array}{r} 86139797 \\ \times 24 \\ \hline \end{array}$$

$$\begin{array}{r} 28420942 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 86076589 \\ \times 24 \\ \hline \end{array}$$

Score: /8

8-Digit by 2-Digit Multiplication (B) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 79947418 \\ \times 61 \\ \hline 79947418 \\ 4796845080 \\ \hline 4876792498 \end{array}$$

$$\begin{array}{r} 30146353 \\ \times 23 \\ \hline 90439059 \\ 602927060 \\ \hline 693366119 \end{array}$$

$$\begin{array}{r} 81055447 \\ \times 94 \\ \hline 324221788 \\ 7294990230 \\ \hline 7619212018 \end{array}$$

$$\begin{array}{r} 25720169 \\ \times 55 \\ \hline 128600845 \\ 1286008450 \\ \hline 1414609295 \end{array}$$

$$\begin{array}{r} 24258060 \\ \times 59 \\ \hline 218322540 \\ 1212903000 \\ \hline 1431225540 \end{array}$$

$$\begin{array}{r} 86139797 \\ \times 24 \\ \hline 344559188 \\ 1722795940 \\ \hline 2067355128 \end{array}$$

$$\begin{array}{r} 28420942 \\ \times 12 \\ \hline 56841884 \\ 284209420 \\ \hline 341051304 \end{array}$$

$$\begin{array}{r} 86076589 \\ \times 24 \\ \hline 344306356 \\ 1721531780 \\ \hline 2065838136 \end{array}$$

Score: /8

8-Digit by 2-Digit Multiplication (C)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 25181290 \\ \times 83 \\ \hline \end{array}$$

$$\begin{array}{r} 16482272 \\ \times 93 \\ \hline \end{array}$$

$$\begin{array}{r} 37187560 \\ \times 84 \\ \hline \end{array}$$

$$\begin{array}{r} 48369388 \\ \times 77 \\ \hline \end{array}$$

$$\begin{array}{r} 79669330 \\ \times 54 \\ \hline \end{array}$$

$$\begin{array}{r} 32351720 \\ \times 95 \\ \hline \end{array}$$

$$\begin{array}{r} 39497637 \\ \times 30 \\ \hline \end{array}$$

$$\begin{array}{r} 21502298 \\ \times 32 \\ \hline \end{array}$$

Score: /8

8-Digit by 2-Digit Multiplication (C) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 25181290 \\ \times 83 \\ \hline 75543870 \\ 2014503200 \\ \hline 2090047070 \end{array}$$

$$\begin{array}{r} 16482272 \\ \times 93 \\ \hline 49446816 \\ 1483404480 \\ \hline 1532851296 \end{array}$$

$$\begin{array}{r} 37187560 \\ \times 84 \\ \hline 148750240 \\ 2975004800 \\ \hline 3123755040 \end{array}$$

$$\begin{array}{r} 48369388 \\ \times 77 \\ \hline 338585716 \\ 3385857160 \\ \hline 3724442876 \end{array}$$

$$\begin{array}{r} 79669330 \\ \times 54 \\ \hline 318677320 \\ 3983466500 \\ \hline 4302143820 \end{array}$$

$$\begin{array}{r} 32351720 \\ \times 95 \\ \hline 161758600 \\ 2911654800 \\ \hline 3073413400 \end{array}$$

$$\begin{array}{r} 39497637 \\ \times 30 \\ \hline 1184929110 \end{array}$$

$$\begin{array}{r} 21502298 \\ \times 32 \\ \hline 43004596 \\ 645068940 \\ \hline 688073536 \end{array}$$

Score: /8

8-Digit by 2-Digit Multiplication (D)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 89770583 \\ \times 75 \\ \hline \end{array}$$

$$\begin{array}{r} 95987617 \\ \times 20 \\ \hline \end{array}$$

$$\begin{array}{r} 41979395 \\ \times 68 \\ \hline \end{array}$$

$$\begin{array}{r} 11416721 \\ \times 85 \\ \hline \end{array}$$

$$\begin{array}{r} 37879298 \\ \times 95 \\ \hline \end{array}$$

$$\begin{array}{r} 83803978 \\ \times 81 \\ \hline \end{array}$$

$$\begin{array}{r} 15555020 \\ \times 55 \\ \hline \end{array}$$

$$\begin{array}{r} 47349080 \\ \times 24 \\ \hline \end{array}$$

Score: /8

8-Digit by 2-Digit Multiplication (D) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 89770583 \\ \times 75 \\ \hline 448852915 \\ 6283940810 \\ \hline 6732793725 \end{array}$$

$$\begin{array}{r} 95987617 \\ \times 20 \\ \hline 1919752340 \end{array}$$

$$\begin{array}{r} 41979395 \\ \times 68 \\ \hline 335835160 \\ 2518763700 \\ \hline 2854598860 \end{array}$$

$$\begin{array}{r} 11416721 \\ \times 85 \\ \hline 57083605 \\ 913337680 \\ \hline 970421285 \end{array}$$

$$\begin{array}{r} 37879298 \\ \times 95 \\ \hline 189396490 \\ 3409136820 \\ \hline 3598533310 \end{array}$$

$$\begin{array}{r} 83803978 \\ \times 81 \\ \hline 83803978 \\ 6704318240 \\ \hline 6788122218 \end{array}$$

$$\begin{array}{r} 15555020 \\ \times 55 \\ \hline 77775100 \\ 777751000 \\ \hline 855526100 \end{array}$$

$$\begin{array}{r} 47349080 \\ \times 24 \\ \hline 189396320 \\ 946981600 \\ \hline 1136377920 \end{array}$$

Score: /8

8-Digit by 2-Digit Multiplication (E)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 75986548 \\ \times 59 \\ \hline \end{array}$$

$$\begin{array}{r} 36517326 \\ \times 86 \\ \hline \end{array}$$

$$\begin{array}{r} 78058383 \\ \times 31 \\ \hline \end{array}$$

$$\begin{array}{r} 42616285 \\ \times 45 \\ \hline \end{array}$$

$$\begin{array}{r} 16215936 \\ \times 74 \\ \hline \end{array}$$

$$\begin{array}{r} 45376059 \\ \times 97 \\ \hline \end{array}$$

$$\begin{array}{r} 99202152 \\ \times 41 \\ \hline \end{array}$$

$$\begin{array}{r} 63581646 \\ \times 55 \\ \hline \end{array}$$

Score: /8

8-Digit by 2-Digit Multiplication (E) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 75986548 \\ \times 59 \\ \hline 683878932 \\ 3799327400 \\ \hline 4483206332 \end{array}$$

$$\begin{array}{r} 36517326 \\ \times 86 \\ \hline 219103956 \\ 2921386080 \\ \hline 3140490036 \end{array}$$

$$\begin{array}{r} 78058383 \\ \times 31 \\ \hline 78058383 \\ 2341751490 \\ \hline 2419809873 \end{array}$$

$$\begin{array}{r} 42616285 \\ \times 45 \\ \hline 213081425 \\ 1704651400 \\ \hline 1917732825 \end{array}$$

$$\begin{array}{r} 16215936 \\ \times 74 \\ \hline 64863744 \\ 1135115520 \\ \hline 1199979264 \end{array}$$

$$\begin{array}{r} 45376059 \\ \times 97 \\ \hline 317632413 \\ 4083845310 \\ \hline 4401477723 \end{array}$$

$$\begin{array}{r} 99202152 \\ \times 41 \\ \hline 99202152 \\ 3968086080 \\ \hline 4067288232 \end{array}$$

$$\begin{array}{r} 63581646 \\ \times 55 \\ \hline 317908230 \\ 3179082300 \\ \hline 3496990530 \end{array}$$

Score: /8

8-Digit by 2-Digit Multiplication (F)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 92241523 \\ \times 15 \\ \hline \end{array}$$

$$\begin{array}{r} 18547218 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 37667597 \\ \times 33 \\ \hline \end{array}$$

$$\begin{array}{r} 88500199 \\ \times 65 \\ \hline \end{array}$$

$$\begin{array}{r} 75031730 \\ \times 61 \\ \hline \end{array}$$

$$\begin{array}{r} 11199167 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 29743045 \\ \times 28 \\ \hline \end{array}$$

$$\begin{array}{r} 36657418 \\ \times 43 \\ \hline \end{array}$$

Score: /8

8-Digit by 2-Digit Multiplication (F) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 92241523 \\ \times 15 \\ \hline 461207615 \\ 922415230 \\ \hline 1383622845 \end{array}$$

$$\begin{array}{r} 18547218 \\ \times 10 \\ \hline 185472180 \end{array}$$

$$\begin{array}{r} 37667597 \\ \times 33 \\ \hline 113002791 \\ 1130027910 \\ \hline 1243030701 \end{array}$$

$$\begin{array}{r} 88500199 \\ \times 65 \\ \hline 442500995 \\ 5310011940 \\ \hline 5752512935 \end{array}$$

$$\begin{array}{r} 75031730 \\ \times 61 \\ \hline 75031730 \\ 4501903800 \\ \hline 4576935530 \end{array}$$

$$\begin{array}{r} 11199167 \\ \times 12 \\ \hline 22398334 \\ 111991670 \\ \hline 134390004 \end{array}$$

$$\begin{array}{r} 29743045 \\ \times 28 \\ \hline 237944360 \\ 594860900 \\ \hline 832805260 \end{array}$$

$$\begin{array}{r} 36657418 \\ \times 43 \\ \hline 109972254 \\ 1466296720 \\ \hline 1576268974 \end{array}$$

Score: /8

8-Digit by 2-Digit Multiplication (G)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 11155437 \\ \times 93 \\ \hline \end{array}$$

$$\begin{array}{r} 15723308 \\ \times 81 \\ \hline \end{array}$$

$$\begin{array}{r} 86851057 \\ \times 98 \\ \hline \end{array}$$

$$\begin{array}{r} 35901676 \\ \times 95 \\ \hline \end{array}$$

$$\begin{array}{r} 70880255 \\ \times 51 \\ \hline \end{array}$$

$$\begin{array}{r} 70848092 \\ \times 97 \\ \hline \end{array}$$

$$\begin{array}{r} 27106516 \\ \times 71 \\ \hline \end{array}$$

$$\begin{array}{r} 77533392 \\ \times 80 \\ \hline \end{array}$$

Score: /8

8-Digit by 2-Digit Multiplication (G) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 11155437 \\ \times 93 \\ \hline 33466311 \\ 1003989330 \\ \hline 1037455641 \end{array}$$

$$\begin{array}{r} 15723308 \\ \times 81 \\ \hline 15723308 \\ 1257864640 \\ \hline 1273587948 \end{array}$$

$$\begin{array}{r} 86851057 \\ \times 98 \\ \hline 694808456 \\ 7816595130 \\ \hline 8511403586 \end{array}$$

$$\begin{array}{r} 35901676 \\ \times 95 \\ \hline 179508380 \\ 3231150840 \\ \hline 3410659220 \end{array}$$

$$\begin{array}{r} 70880255 \\ \times 51 \\ \hline 70880255 \\ 3544012750 \\ \hline 3614893005 \end{array}$$

$$\begin{array}{r} 70848092 \\ \times 97 \\ \hline 495936644 \\ 6376328280 \\ \hline 6872264924 \end{array}$$

$$\begin{array}{r} 27106516 \\ \times 71 \\ \hline 27106516 \\ 1897456120 \\ \hline 1924562636 \end{array}$$

$$\begin{array}{r} 77533392 \\ \times 80 \\ \hline 6202671360 \end{array}$$

Score: /8

8-Digit by 2-Digit Multiplication (H)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 50250063 \\ \times 50 \\ \hline \end{array}$$

$$\begin{array}{r} 65204295 \\ \times 29 \\ \hline \end{array}$$

$$\begin{array}{r} 37681861 \\ \times 98 \\ \hline \end{array}$$

$$\begin{array}{r} 53476819 \\ \times 34 \\ \hline \end{array}$$

$$\begin{array}{r} 32339440 \\ \times 32 \\ \hline \end{array}$$

$$\begin{array}{r} 66041318 \\ \times 64 \\ \hline \end{array}$$

$$\begin{array}{r} 79060305 \\ \times 75 \\ \hline \end{array}$$

$$\begin{array}{r} 11786371 \\ \times 44 \\ \hline \end{array}$$

Score: /8

8-Digit by 2-Digit Multiplication (H) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 50250063 \\ \times 50 \\ \hline 2512503150 \end{array}$$

$$\begin{array}{r} 65204295 \\ \times 29 \\ \hline 586838655 \\ 1304085900 \\ \hline 1890924555 \end{array}$$

$$\begin{array}{r} 37681861 \\ \times 98 \\ \hline 301454888 \\ 3391367490 \\ \hline 3692822378 \end{array}$$

$$\begin{array}{r} 53476819 \\ \times 34 \\ \hline 213907276 \\ 1604304570 \\ \hline 1818211846 \end{array}$$

$$\begin{array}{r} 32339440 \\ \times 32 \\ \hline 64678880 \\ 970183200 \\ \hline 1034862080 \end{array}$$

$$\begin{array}{r} 66041318 \\ \times 64 \\ \hline 264165272 \\ 3962479080 \\ \hline 4226644352 \end{array}$$

$$\begin{array}{r} 79060305 \\ \times 75 \\ \hline 395301525 \\ 5534221350 \\ \hline 5929522875 \end{array}$$

$$\begin{array}{r} 11786371 \\ \times 44 \\ \hline 47145484 \\ 471454840 \\ \hline 518600324 \end{array}$$

Score: /8

8-Digit by 2-Digit Multiplication (I)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 44035719 \\ \times 20 \\ \hline \end{array}$$

$$\begin{array}{r} 19110963 \\ \times 24 \\ \hline \end{array}$$

$$\begin{array}{r} 63831114 \\ \times 45 \\ \hline \end{array}$$

$$\begin{array}{r} 18779131 \\ \times 28 \\ \hline \end{array}$$

$$\begin{array}{r} 78394445 \\ \times 89 \\ \hline \end{array}$$

$$\begin{array}{r} 86354684 \\ \times 83 \\ \hline \end{array}$$

$$\begin{array}{r} 76894049 \\ \times 41 \\ \hline \end{array}$$

$$\begin{array}{r} 76325361 \\ \times 99 \\ \hline \end{array}$$

Score: /8

8-Digit by 2-Digit Multiplication (I) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 44035719 \\ \times 20 \\ \hline 880714380 \end{array}$$

$$\begin{array}{r} 19110963 \\ \times 24 \\ \hline 76443852 \\ 382219260 \\ \hline 458663112 \end{array}$$

$$\begin{array}{r} 63831114 \\ \times 45 \\ \hline 319155570 \\ 2553244560 \\ \hline 2872400130 \end{array}$$

$$\begin{array}{r} 18779131 \\ \times 28 \\ \hline 150233048 \\ 375582620 \\ \hline 525815668 \end{array}$$

$$\begin{array}{r} 78394445 \\ \times 89 \\ \hline 705550005 \\ 6271555600 \\ \hline 6977105605 \end{array}$$

$$\begin{array}{r} 86354684 \\ \times 83 \\ \hline 259064052 \\ 6908374720 \\ \hline 7167438772 \end{array}$$

$$\begin{array}{r} 76894049 \\ \times 41 \\ \hline 76894049 \\ 3075761960 \\ \hline 3152656009 \end{array}$$

$$\begin{array}{r} 76325361 \\ \times 99 \\ \hline 686928249 \\ 6869282490 \\ \hline 7556210739 \end{array}$$

Score: /8

8-Digit by 2-Digit Multiplication (J)

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 93057628 \\ \times 37 \\ \hline \end{array}$$

$$\begin{array}{r} 37056023 \\ \times 97 \\ \hline \end{array}$$

$$\begin{array}{r} 68531151 \\ \times 51 \\ \hline \end{array}$$

$$\begin{array}{r} 59132086 \\ \times 13 \\ \hline \end{array}$$

$$\begin{array}{r} 33712919 \\ \times 60 \\ \hline \end{array}$$

$$\begin{array}{r} 87215824 \\ \times 89 \\ \hline \end{array}$$

$$\begin{array}{r} 37179974 \\ \times 92 \\ \hline \end{array}$$

$$\begin{array}{r} 20966005 \\ \times 75 \\ \hline \end{array}$$

Score: /8

8-Digit by 2-Digit Multiplication (J) Answers

Name: _____

Date: _____

Calculate each product.

$$\begin{array}{r} 93057628 \\ \times 37 \\ \hline 651403396 \\ 2791728840 \\ \hline 3443132236 \end{array}$$

$$\begin{array}{r} 37056023 \\ \times 97 \\ \hline 259392161 \\ 3335042070 \\ \hline 3594434231 \end{array}$$

$$\begin{array}{r} 68531151 \\ \times 51 \\ \hline 68531151 \\ 3426557550 \\ \hline 3495088701 \end{array}$$

$$\begin{array}{r} 59132086 \\ \times 13 \\ \hline 177396258 \\ 591320860 \\ \hline 768717118 \end{array}$$

$$\begin{array}{r} 33712919 \\ \times 60 \\ \hline 2022775140 \end{array}$$

$$\begin{array}{r} 87215824 \\ \times 89 \\ \hline 784942416 \\ 6977265920 \\ \hline 7762208336 \end{array}$$

$$\begin{array}{r} 37179974 \\ \times 92 \\ \hline 74359948 \\ 3346197660 \\ \hline 3420557608 \end{array}$$

$$\begin{array}{r} 20966005 \\ \times 75 \\ \hline 104830025 \\ 1467620350 \\ \hline 1572450375 \end{array}$$

Score: /8