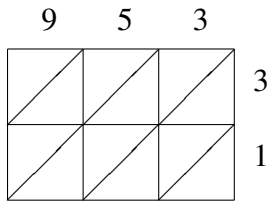
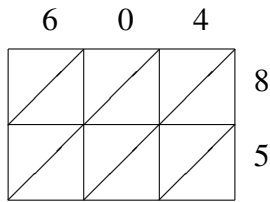


Lattice Multiplication (A)

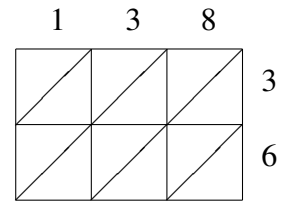
Use lattice multiplication to find each product.



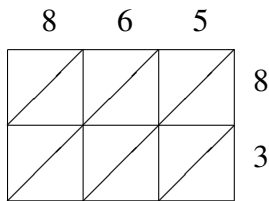
$953 \times 31 = \underline{\hspace{2cm}}$



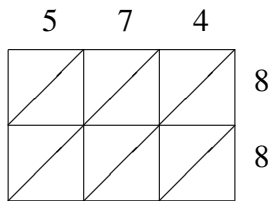
$604 \times 85 = \underline{\hspace{2cm}}$



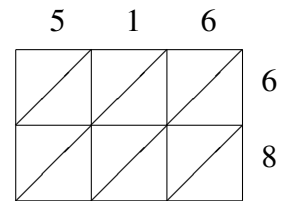
$138 \times 36 = \underline{\hspace{2cm}}$



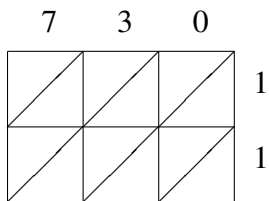
$865 \times 83 = \underline{\hspace{2cm}}$



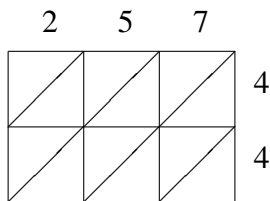
$574 \times 88 = \underline{\hspace{2cm}}$



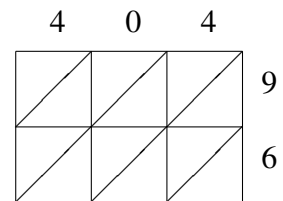
$516 \times 68 = \underline{\hspace{2cm}}$



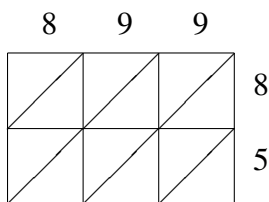
$730 \times 11 = \underline{\hspace{2cm}}$



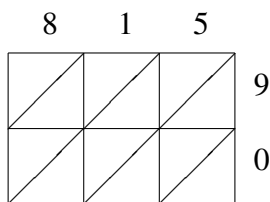
$257 \times 44 = \underline{\hspace{2cm}}$



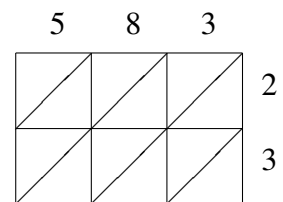
$404 \times 96 = \underline{\hspace{2cm}}$



$899 \times 85 = \underline{\hspace{2cm}}$



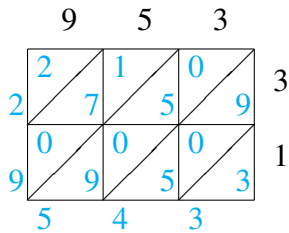
$815 \times 90 = \underline{\hspace{2cm}}$



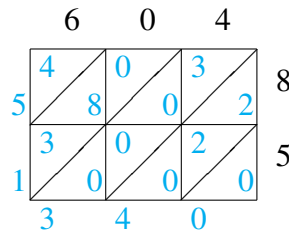
$583 \times 23 = \underline{\hspace{2cm}}$

Lattice Multiplication (A) Answers

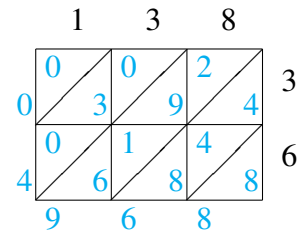
Use lattice multiplication to find each product.



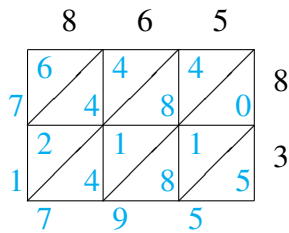
$$953 \times 31 = 29,543$$



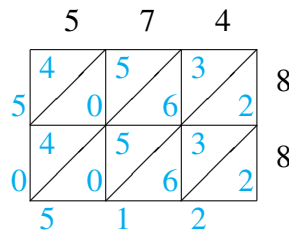
$$604 \times 85 = 51,340$$



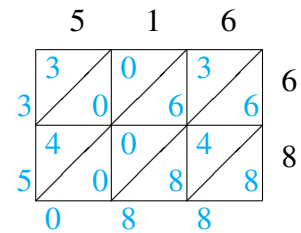
$$138 \times 36 = 4,968$$



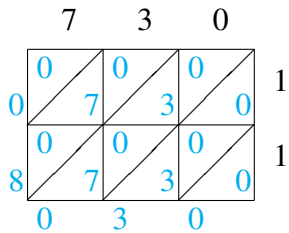
$$865 \times 83 = 71,795$$



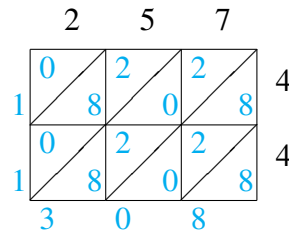
$$574 \times 88 = 50,512$$



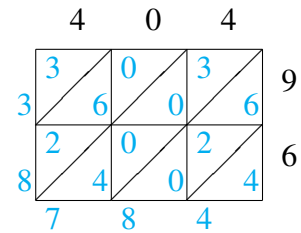
$$516 \times 68 = 35,088$$



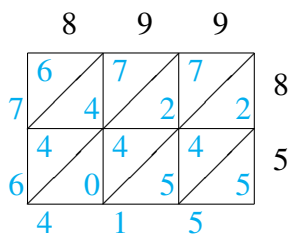
$$730 \times 11 = 8,030$$



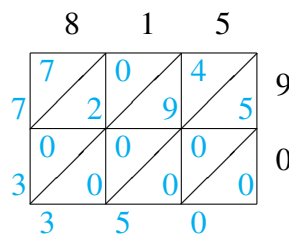
$$257 \times 44 = 11,308$$



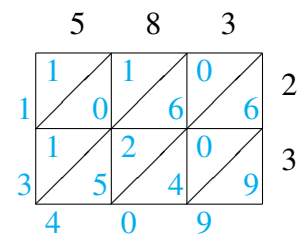
$$404 \times 96 = 38,784$$



$$899 \times 85 = 76,415$$



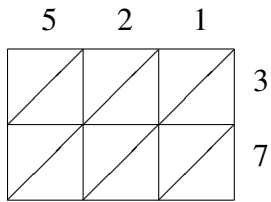
$$815 \times 90 = 73,350$$



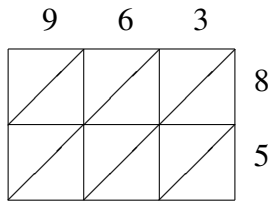
$$583 \times 23 = 13,409$$

Lattice Multiplication (B)

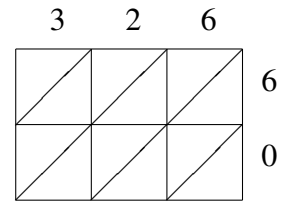
Use lattice multiplication to find each product.



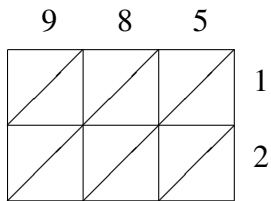
$521 \times 37 = \underline{\hspace{2cm}}$



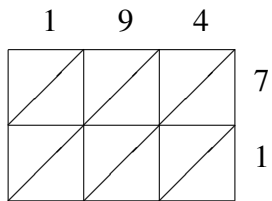
$963 \times 85 = \underline{\hspace{2cm}}$



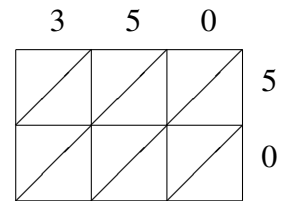
$326 \times 60 = \underline{\hspace{2cm}}$



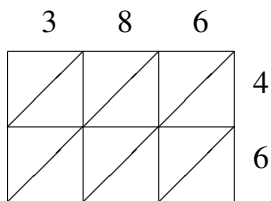
$985 \times 12 = \underline{\hspace{2cm}}$



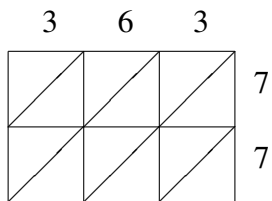
$194 \times 71 = \underline{\hspace{2cm}}$



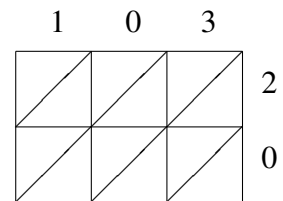
$350 \times 50 = \underline{\hspace{2cm}}$



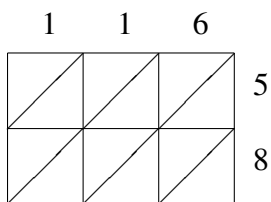
$386 \times 46 = \underline{\hspace{2cm}}$



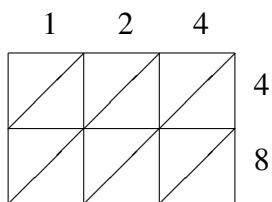
$363 \times 77 = \underline{\hspace{2cm}}$



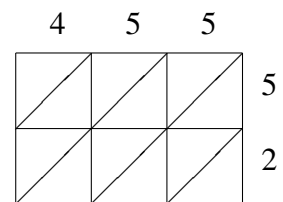
$103 \times 20 = \underline{\hspace{2cm}}$



$116 \times 58 = \underline{\hspace{2cm}}$



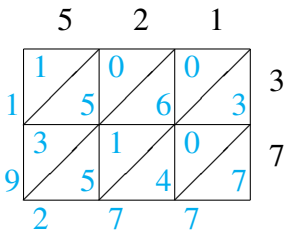
$124 \times 48 = \underline{\hspace{2cm}}$



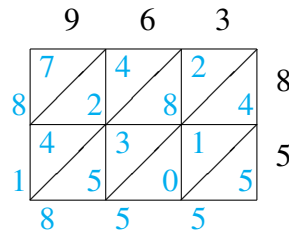
$455 \times 52 = \underline{\hspace{2cm}}$

Lattice Multiplication (B) Answers

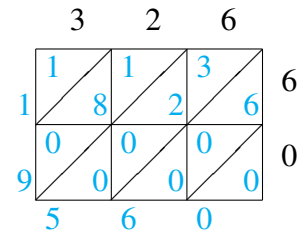
Use lattice multiplication to find each product.



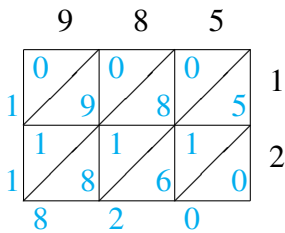
$$521 \times 37 = 19,277$$



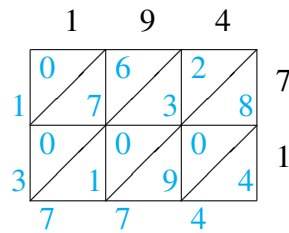
$$963 \times 85 = 81,855$$



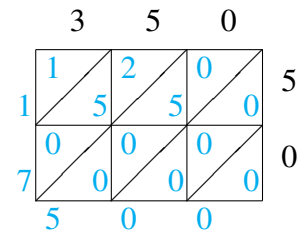
$$326 \times 60 = 19,560$$



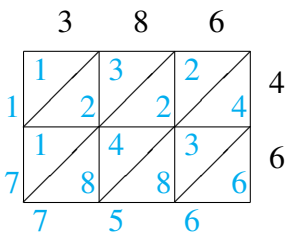
$$985 \times 12 = 11,820$$



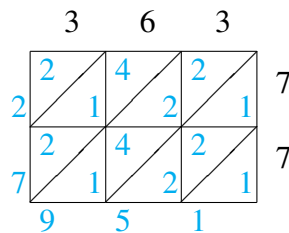
$$194 \times 71 = 13,774$$



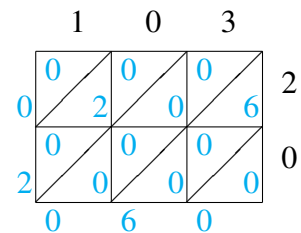
$$350 \times 50 = 17,500$$



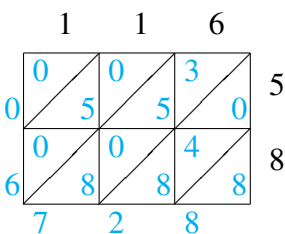
$$386 \times 46 = 17,756$$



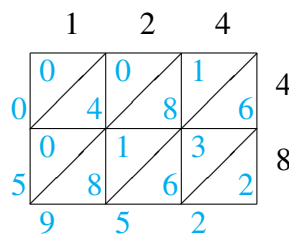
$$363 \times 77 = 27,951$$



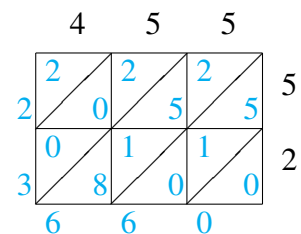
$$103 \times 20 = 2,060$$



$$116 \times 58 = 6,728$$



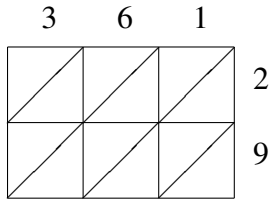
$$124 \times 48 = 5,952$$



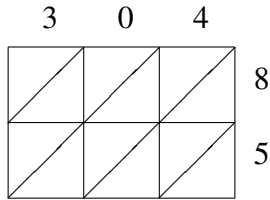
$$455 \times 52 = 23,660$$

Lattice Multiplication (C)

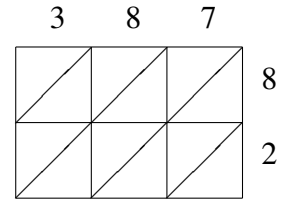
Use lattice multiplication to find each product.



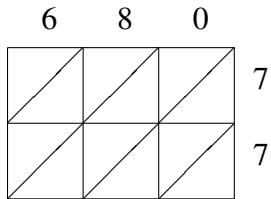
$361 \times 29 = \underline{\hspace{2cm}}$



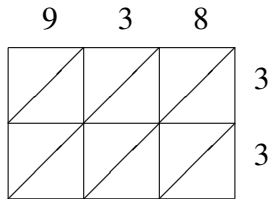
$304 \times 85 = \underline{\hspace{2cm}}$



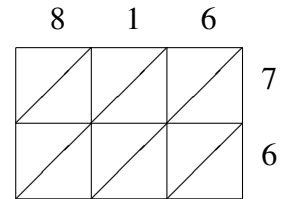
$387 \times 82 = \underline{\hspace{2cm}}$



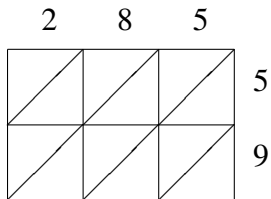
$680 \times 77 = \underline{\hspace{2cm}}$



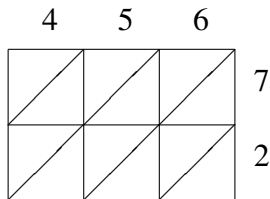
$938 \times 33 = \underline{\hspace{2cm}}$



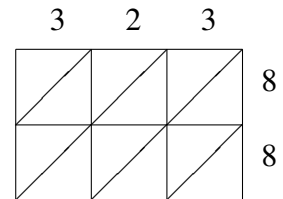
$816 \times 76 = \underline{\hspace{2cm}}$



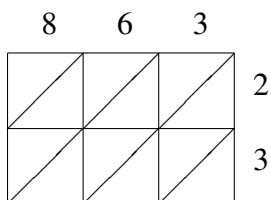
$285 \times 59 = \underline{\hspace{2cm}}$



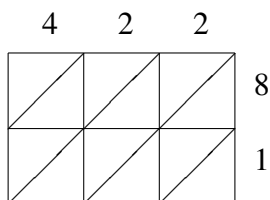
$456 \times 72 = \underline{\hspace{2cm}}$



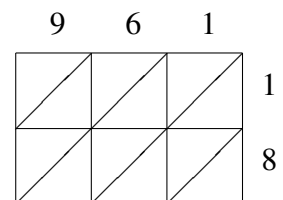
$323 \times 88 = \underline{\hspace{2cm}}$



$863 \times 23 = \underline{\hspace{2cm}}$



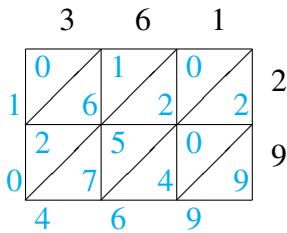
$422 \times 81 = \underline{\hspace{2cm}}$



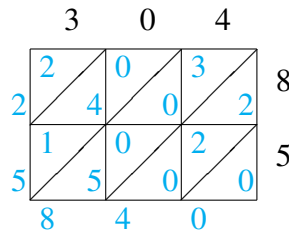
$961 \times 18 = \underline{\hspace{2cm}}$

Lattice Multiplication (C) Answers

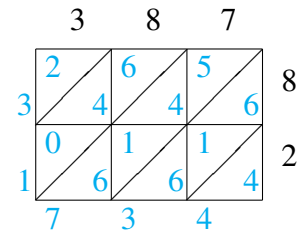
Use lattice multiplication to find each product.



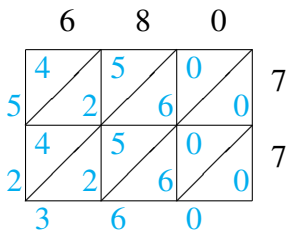
$$361 \times 29 = 10,469$$



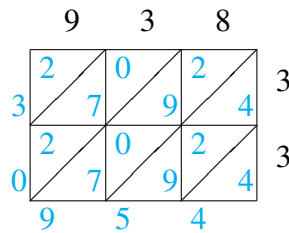
$$304 \times 85 = 25,840$$



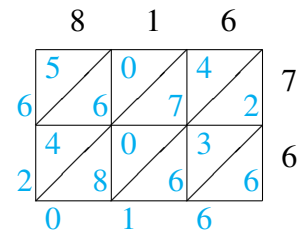
$$387 \times 82 = 31,734$$



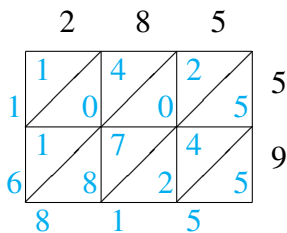
$$680 \times 77 = 52,360$$



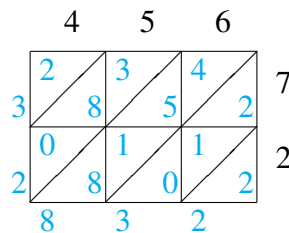
$$938 \times 33 = 30,954$$



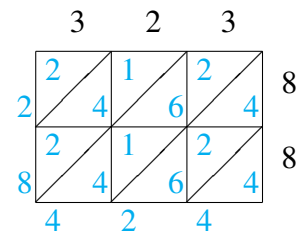
$$816 \times 76 = 62,016$$



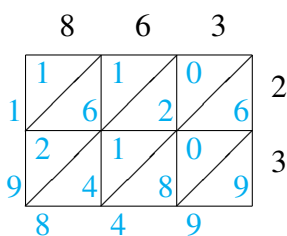
$$285 \times 59 = 16,815$$



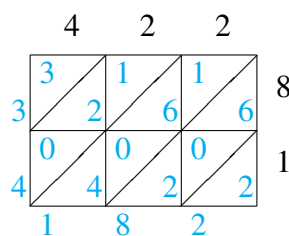
$$456 \times 72 = 32,832$$



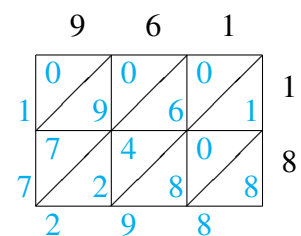
$$323 \times 88 = 28,424$$



$$863 \times 23 = 19,849$$



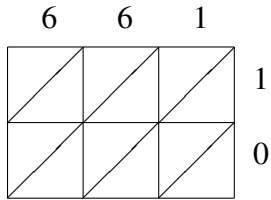
$$422 \times 81 = 34,182$$



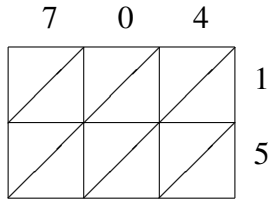
$$961 \times 18 = 17,298$$

Lattice Multiplication (D)

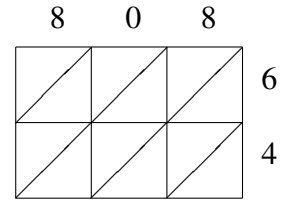
Use lattice multiplication to find each product.



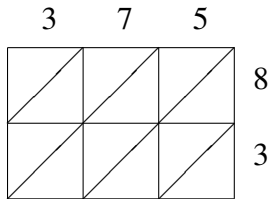
$661 \times 10 = \underline{\hspace{2cm}}$



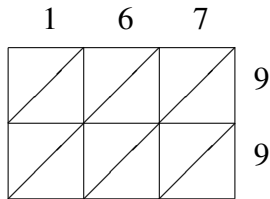
$704 \times 15 = \underline{\hspace{2cm}}$



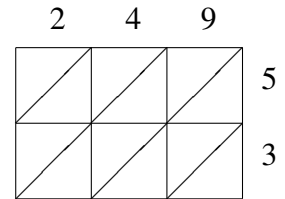
$808 \times 64 = \underline{\hspace{2cm}}$



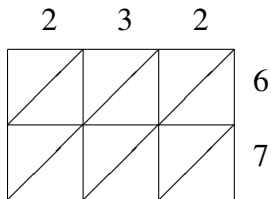
$375 \times 83 = \underline{\hspace{2cm}}$



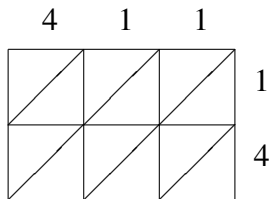
$167 \times 99 = \underline{\hspace{2cm}}$



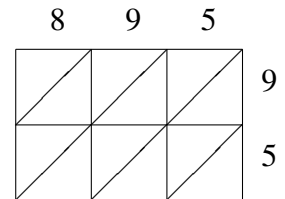
$249 \times 53 = \underline{\hspace{2cm}}$



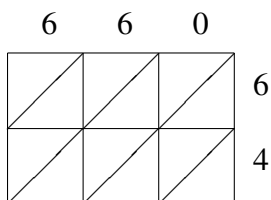
$232 \times 67 = \underline{\hspace{2cm}}$



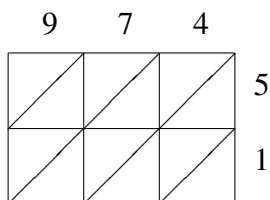
$411 \times 14 = \underline{\hspace{2cm}}$



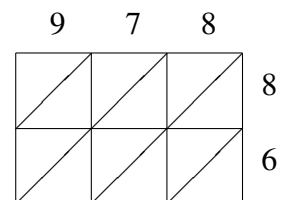
$895 \times 95 = \underline{\hspace{2cm}}$



$660 \times 64 = \underline{\hspace{2cm}}$



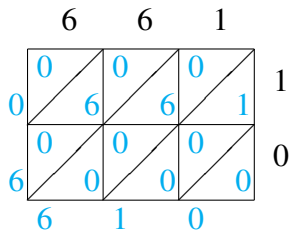
$974 \times 51 = \underline{\hspace{2cm}}$



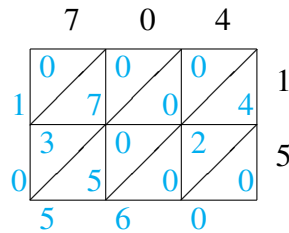
$978 \times 86 = \underline{\hspace{2cm}}$

Lattice Multiplication (D) Answers

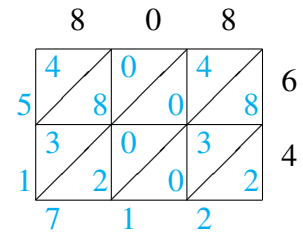
Use lattice multiplication to find each product.



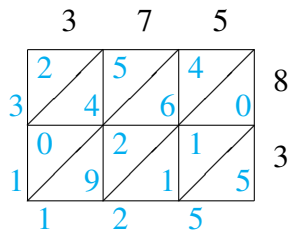
$$661 \times 10 = 6,610$$



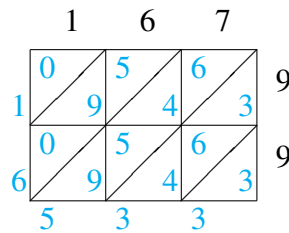
$$704 \times 15 = 10,560$$



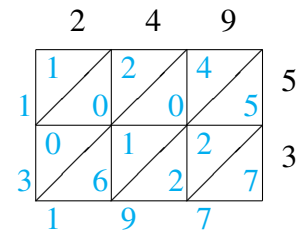
$$808 \times 64 = 51,712$$



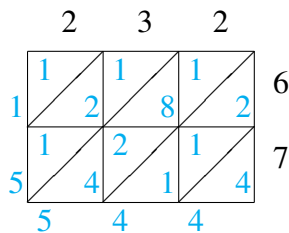
$$375 \times 83 = 31,125$$



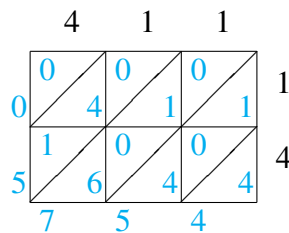
$$167 \times 99 = 16,533$$



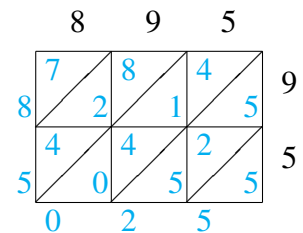
$$249 \times 53 = 13,197$$



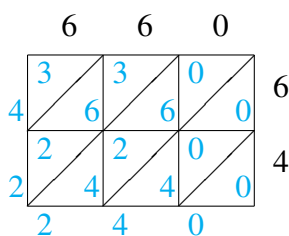
$$232 \times 67 = 15,544$$



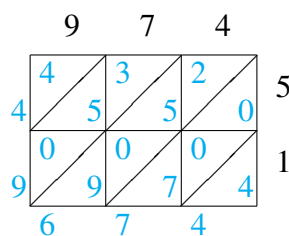
$$411 \times 14 = 5,754$$



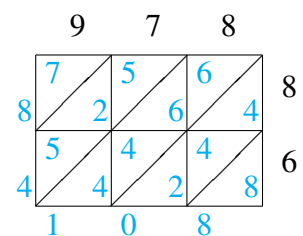
$$895 \times 95 = 85,025$$



$$660 \times 64 = 42,240$$



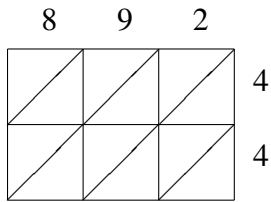
$$974 \times 51 = 49,674$$



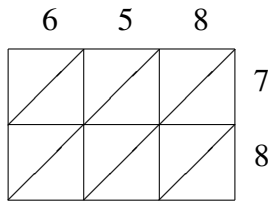
$$978 \times 86 = 84,108$$

Lattice Multiplication (E)

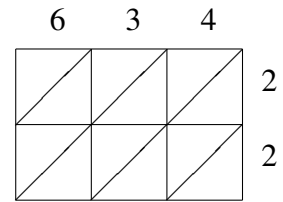
Use lattice multiplication to find each product.



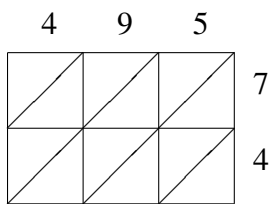
$892 \times 44 = \underline{\hspace{2cm}}$



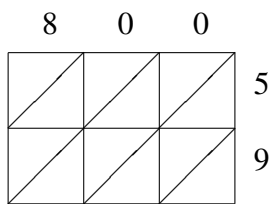
$658 \times 78 = \underline{\hspace{2cm}}$



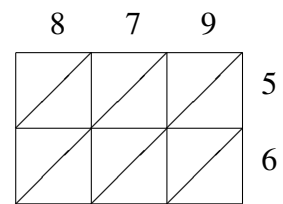
$634 \times 22 = \underline{\hspace{2cm}}$



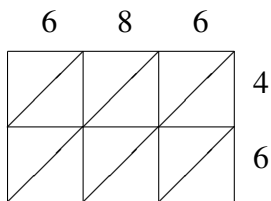
$495 \times 74 = \underline{\hspace{2cm}}$



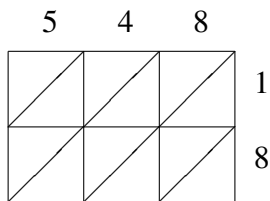
$800 \times 59 = \underline{\hspace{2cm}}$



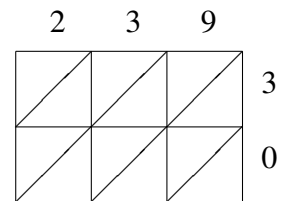
$879 \times 56 = \underline{\hspace{2cm}}$



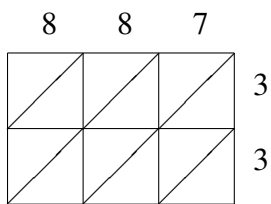
$686 \times 46 = \underline{\hspace{2cm}}$



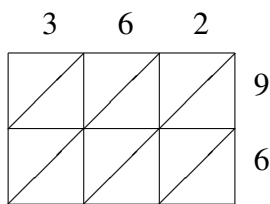
$548 \times 18 = \underline{\hspace{2cm}}$



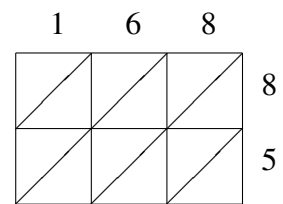
$239 \times 30 = \underline{\hspace{2cm}}$



$887 \times 33 = \underline{\hspace{2cm}}$



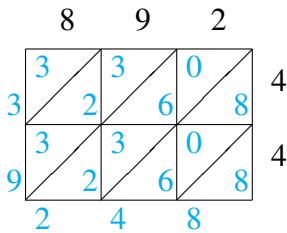
$362 \times 96 = \underline{\hspace{2cm}}$



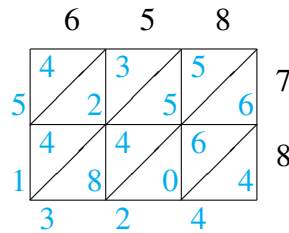
$168 \times 85 = \underline{\hspace{2cm}}$

Lattice Multiplication (E) Answers

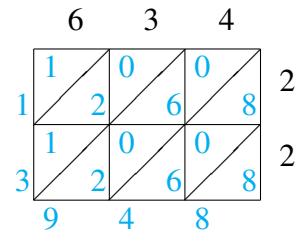
Use lattice multiplication to find each product.



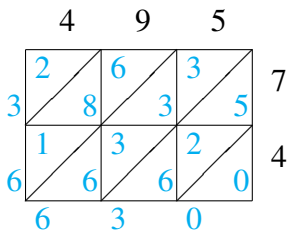
$$892 \times 44 = 39,248$$



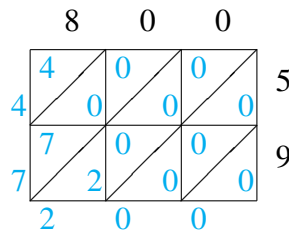
$$658 \times 78 = 51,324$$



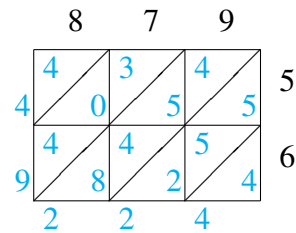
$$634 \times 22 = 13,948$$



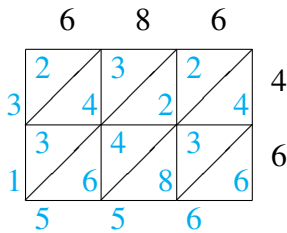
$$495 \times 74 = 36,630$$



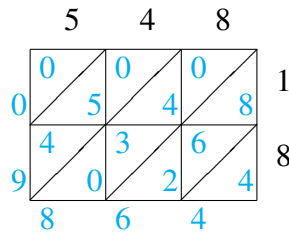
$$800 \times 59 = 47,200$$



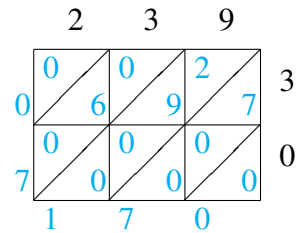
$$879 \times 56 = 49,224$$



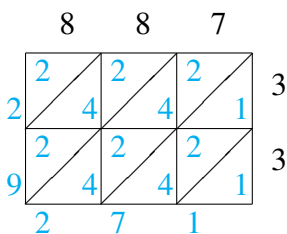
$$686 \times 46 = 31,556$$



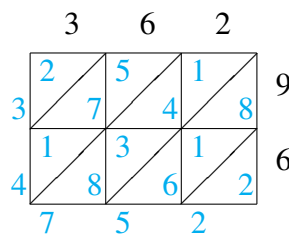
$$548 \times 18 = 9,864$$



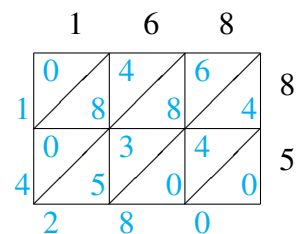
$$239 \times 30 = 7,170$$



$$887 \times 33 = 29,271$$



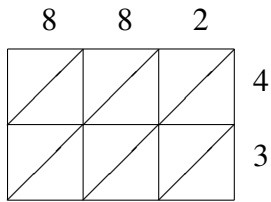
$$362 \times 96 = 34,752$$



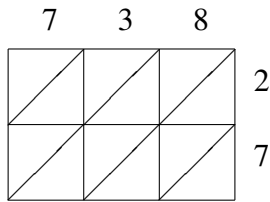
$$168 \times 85 = 14,280$$

Lattice Multiplication (F)

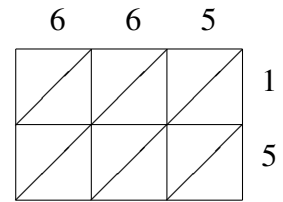
Use lattice multiplication to find each product.



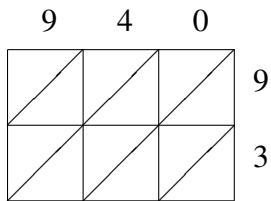
$882 \times 43 = \underline{\hspace{2cm}}$



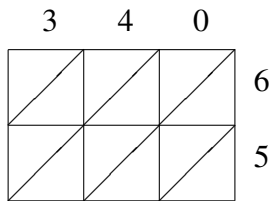
$738 \times 27 = \underline{\hspace{2cm}}$



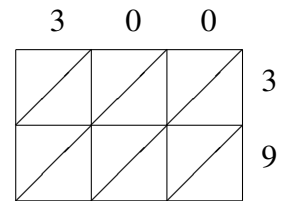
$665 \times 15 = \underline{\hspace{2cm}}$



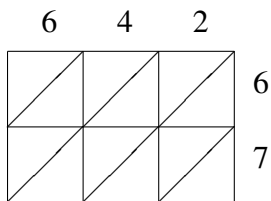
$940 \times 93 = \underline{\hspace{2cm}}$



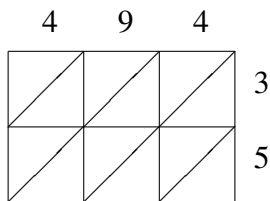
$340 \times 65 = \underline{\hspace{2cm}}$



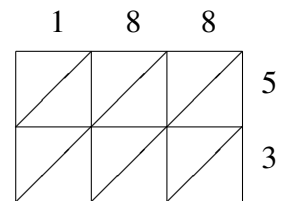
$300 \times 39 = \underline{\hspace{2cm}}$



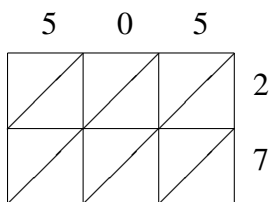
$642 \times 67 = \underline{\hspace{2cm}}$



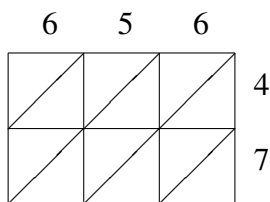
$494 \times 35 = \underline{\hspace{2cm}}$



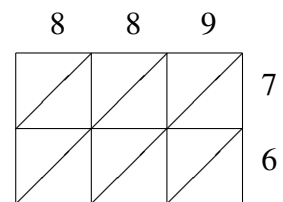
$188 \times 53 = \underline{\hspace{2cm}}$



$505 \times 27 = \underline{\hspace{2cm}}$



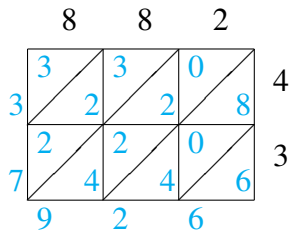
$656 \times 47 = \underline{\hspace{2cm}}$



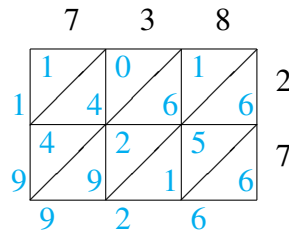
$889 \times 76 = \underline{\hspace{2cm}}$

Lattice Multiplication (F) Answers

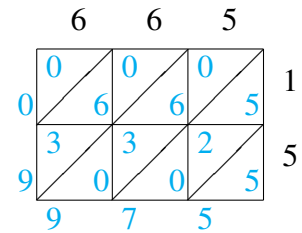
Use lattice multiplication to find each product.



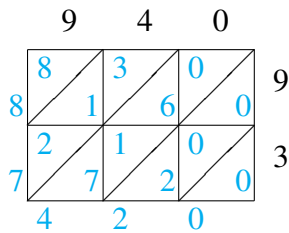
$$882 \times 43 = 37,926$$



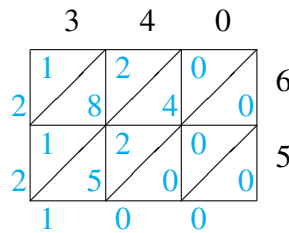
$$738 \times 27 = 19,926$$



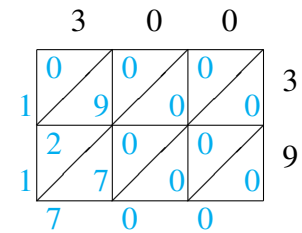
$$665 \times 15 = 9,975$$



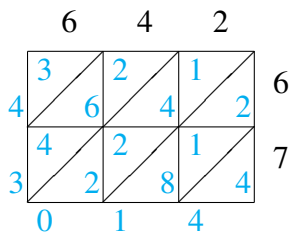
$$940 \times 93 = 87,420$$



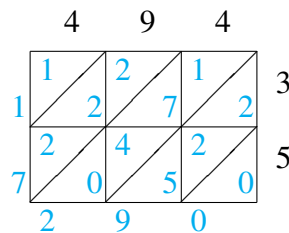
$$340 \times 65 = 22,100$$



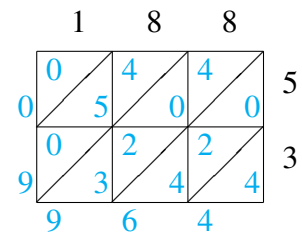
$$300 \times 39 = 11,700$$



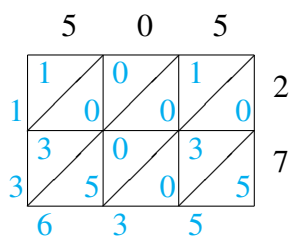
$$642 \times 67 = 43,014$$



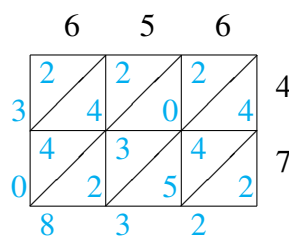
$$494 \times 35 = 17,290$$



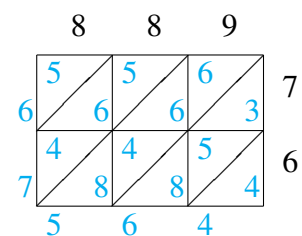
$$188 \times 53 = 9,964$$



$$505 \times 27 = 13,635$$



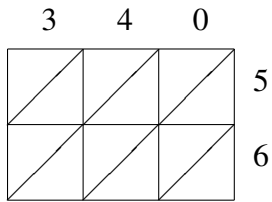
$$656 \times 47 = 30,832$$



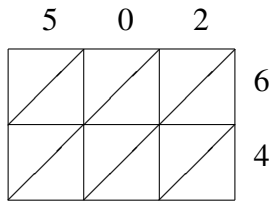
$$889 \times 76 = 67,564$$

Lattice Multiplication (G)

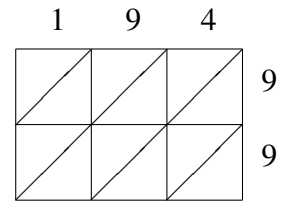
Use lattice multiplication to find each product.



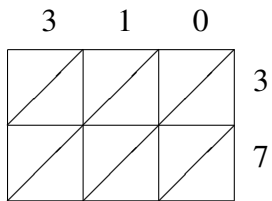
$340 \times 56 = \underline{\hspace{2cm}}$



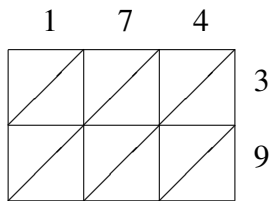
$502 \times 64 = \underline{\hspace{2cm}}$



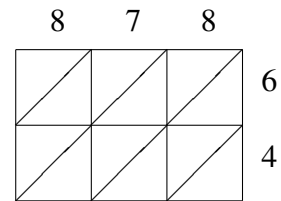
$194 \times 99 = \underline{\hspace{2cm}}$



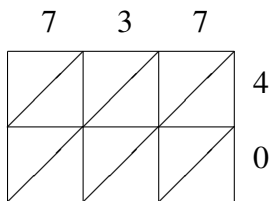
$310 \times 37 = \underline{\hspace{2cm}}$



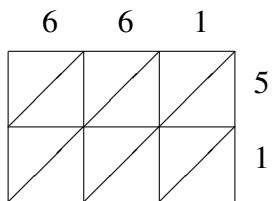
$174 \times 39 = \underline{\hspace{2cm}}$



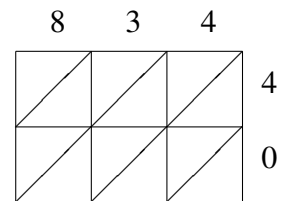
$878 \times 64 = \underline{\hspace{2cm}}$



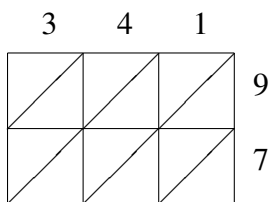
$737 \times 40 = \underline{\hspace{2cm}}$



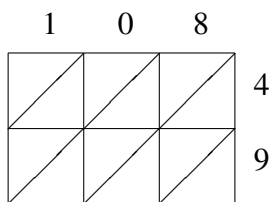
$661 \times 51 = \underline{\hspace{2cm}}$



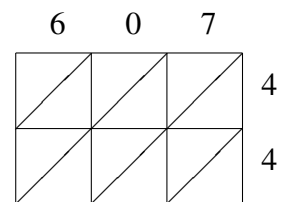
$834 \times 40 = \underline{\hspace{2cm}}$



$341 \times 97 = \underline{\hspace{2cm}}$



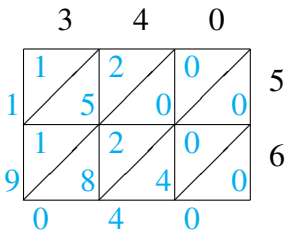
$108 \times 49 = \underline{\hspace{2cm}}$



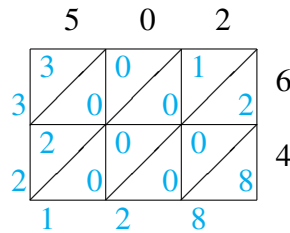
$607 \times 44 = \underline{\hspace{2cm}}$

Lattice Multiplication (G) Answers

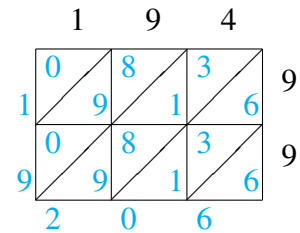
Use lattice multiplication to find each product.



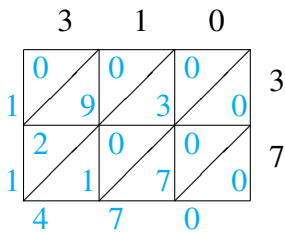
$$340 \times 56 = 19,040$$



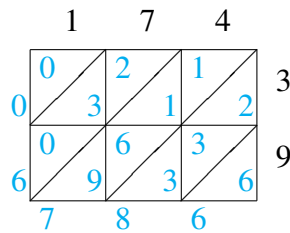
$$502 \times 64 = 32,128$$



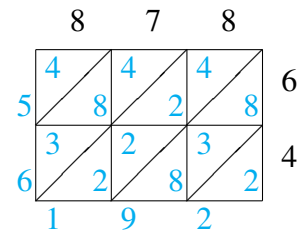
$$194 \times 99 = 19,206$$



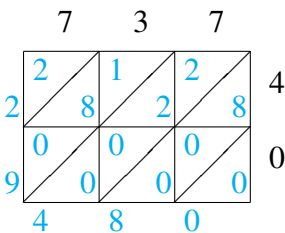
$$310 \times 37 = 11,470$$



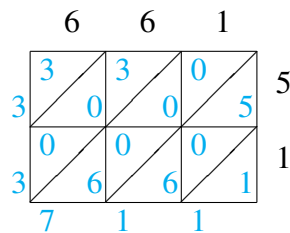
$$174 \times 39 = 6,786$$



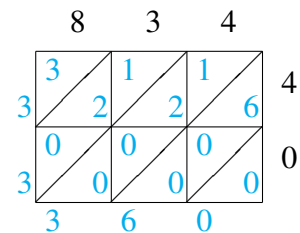
$$878 \times 64 = 56,192$$



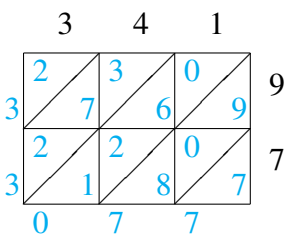
$$737 \times 40 = 29,480$$



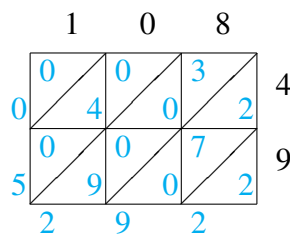
$$661 \times 51 = 33,711$$



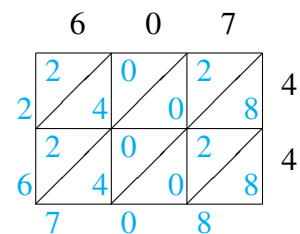
$$834 \times 40 = 33,360$$



$$341 \times 97 = 33,077$$



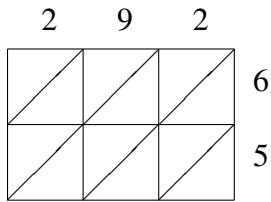
$$108 \times 49 = 5,292$$



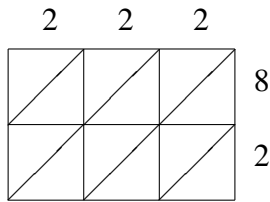
$$607 \times 44 = 26,708$$

Lattice Multiplication (H)

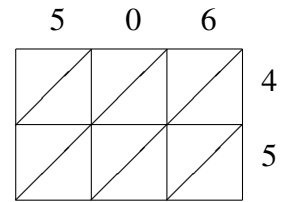
Use lattice multiplication to find each product.



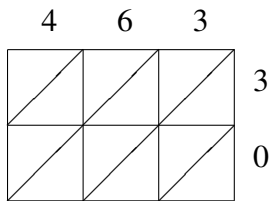
$292 \times 65 = \underline{\hspace{2cm}}$



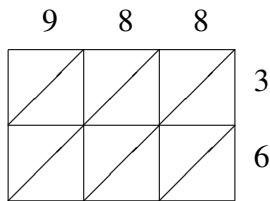
$222 \times 82 = \underline{\hspace{2cm}}$



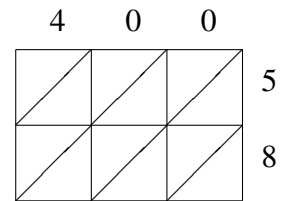
$506 \times 45 = \underline{\hspace{2cm}}$



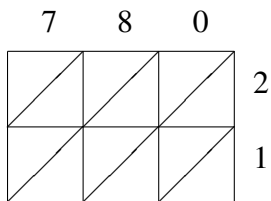
$463 \times 30 = \underline{\hspace{2cm}}$



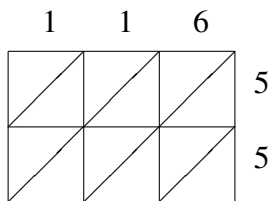
$988 \times 36 = \underline{\hspace{2cm}}$



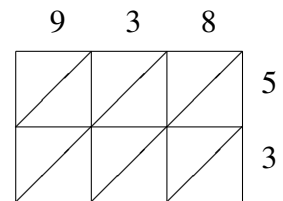
$400 \times 58 = \underline{\hspace{2cm}}$



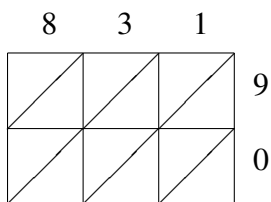
$780 \times 21 = \underline{\hspace{2cm}}$



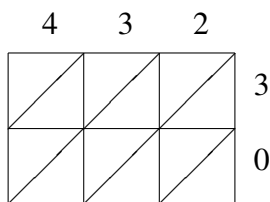
$116 \times 55 = \underline{\hspace{2cm}}$



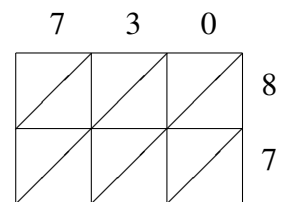
$938 \times 53 = \underline{\hspace{2cm}}$



$831 \times 90 = \underline{\hspace{2cm}}$



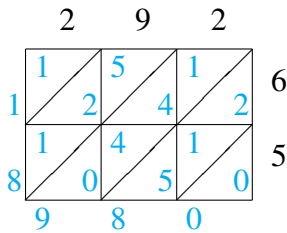
$432 \times 30 = \underline{\hspace{2cm}}$



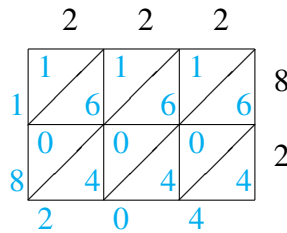
$730 \times 87 = \underline{\hspace{2cm}}$

Lattice Multiplication (H) Answers

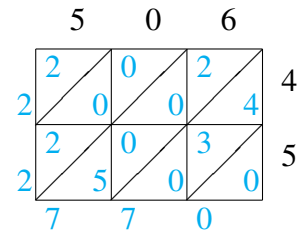
Use lattice multiplication to find each product.



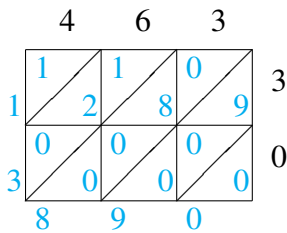
$$292 \times 65 = 18,980$$



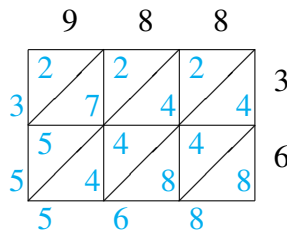
$$222 \times 82 = 18,204$$



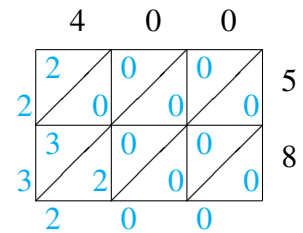
$$506 \times 45 = 22,770$$



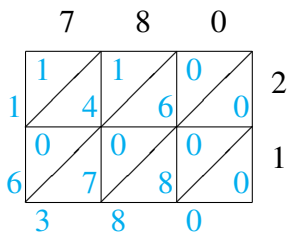
$$463 \times 30 = 13,890$$



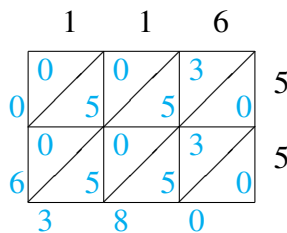
$$988 \times 36 = 35,568$$



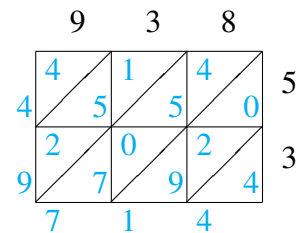
$$400 \times 58 = 23,200$$



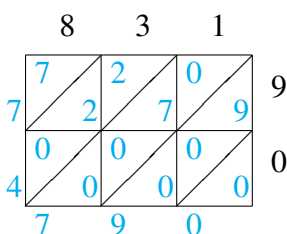
$$780 \times 21 = 16,380$$



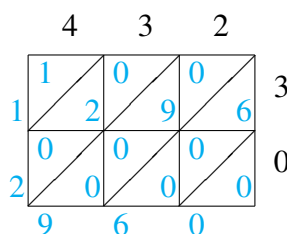
$$116 \times 55 = 6,380$$



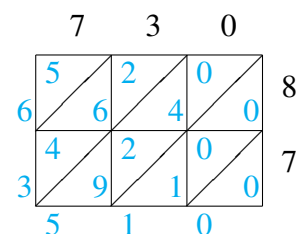
$$938 \times 53 = 49,714$$



$$831 \times 90 = 74,790$$



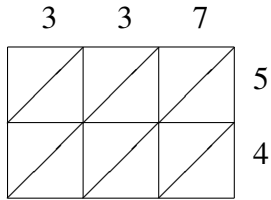
$$432 \times 30 = 12,960$$



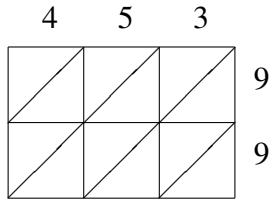
$$730 \times 87 = 63,510$$

Lattice Multiplication (I)

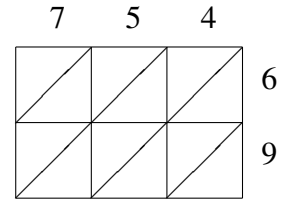
Use lattice multiplication to find each product.



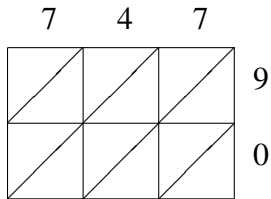
$337 \times 54 = \underline{\hspace{2cm}}$



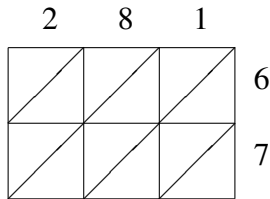
$453 \times 99 = \underline{\hspace{2cm}}$



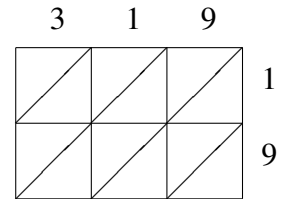
$754 \times 69 = \underline{\hspace{2cm}}$



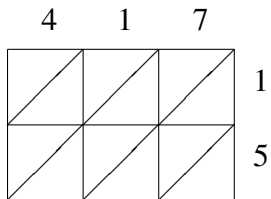
$747 \times 90 = \underline{\hspace{2cm}}$



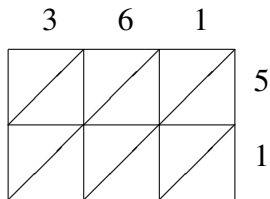
$281 \times 67 = \underline{\hspace{2cm}}$



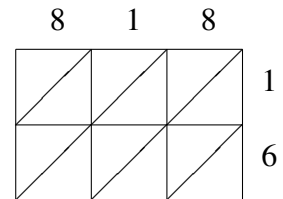
$319 \times 19 = \underline{\hspace{2cm}}$



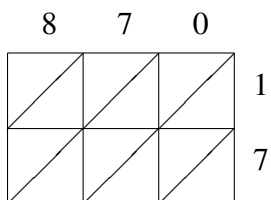
$417 \times 15 = \underline{\hspace{2cm}}$



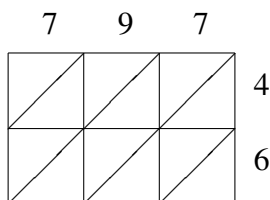
$361 \times 51 = \underline{\hspace{2cm}}$



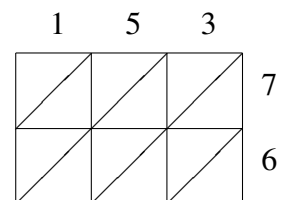
$818 \times 16 = \underline{\hspace{2cm}}$



$870 \times 17 = \underline{\hspace{2cm}}$



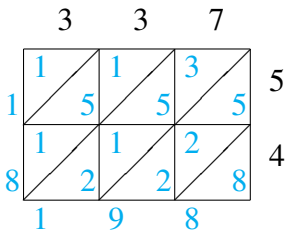
$797 \times 46 = \underline{\hspace{2cm}}$



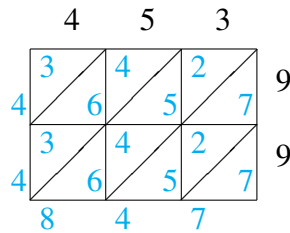
$153 \times 76 = \underline{\hspace{2cm}}$

Lattice Multiplication (I) Answers

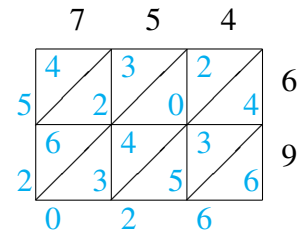
Use lattice multiplication to find each product.



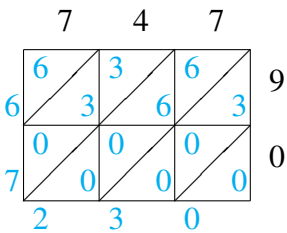
$$337 \times 54 = 18,198$$



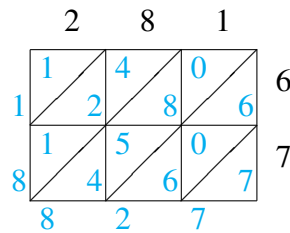
$$453 \times 99 = 44,847$$



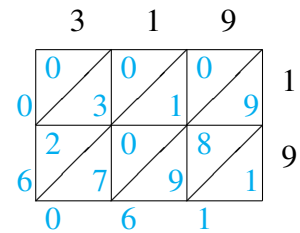
$$754 \times 69 = 52,026$$



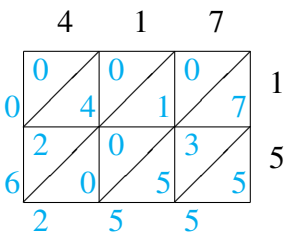
$$747 \times 90 = 67,230$$



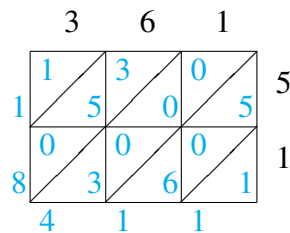
$$281 \times 67 = 18,827$$



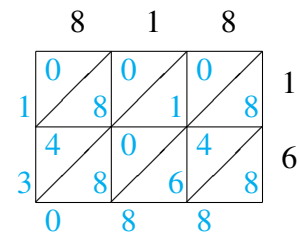
$$319 \times 19 = 6,061$$



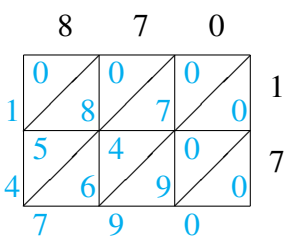
$$417 \times 15 = 6,255$$



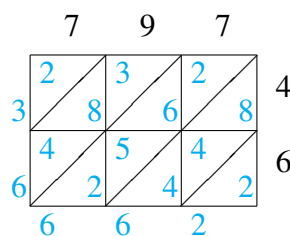
$$361 \times 51 = 18,411$$



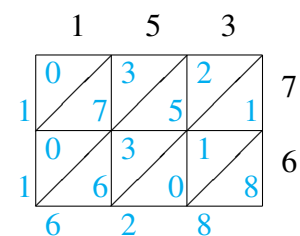
$$818 \times 16 = 13,088$$



$$870 \times 17 = 14,790$$



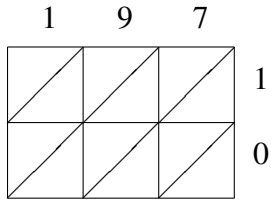
$$797 \times 46 = 36,662$$



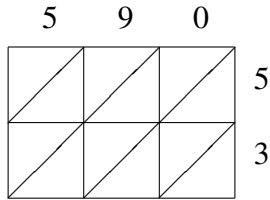
$$153 \times 76 = 11,628$$

Lattice Multiplication (J)

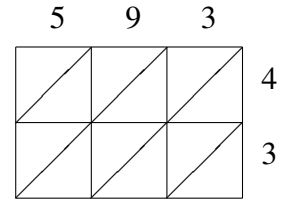
Use lattice multiplication to find each product.



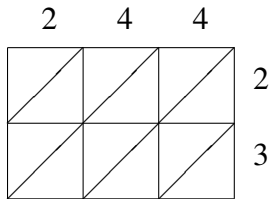
$197 \times 10 = \underline{\hspace{2cm}}$



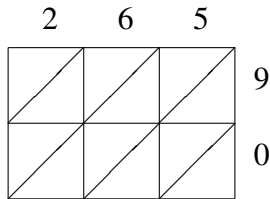
$590 \times 53 = \underline{\hspace{2cm}}$



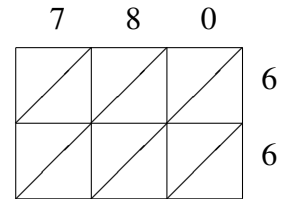
$593 \times 43 = \underline{\hspace{2cm}}$



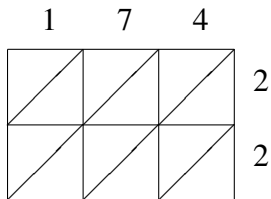
$244 \times 23 = \underline{\hspace{2cm}}$



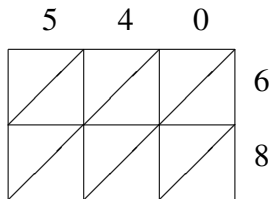
$265 \times 90 = \underline{\hspace{2cm}}$



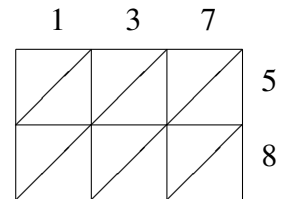
$780 \times 66 = \underline{\hspace{2cm}}$



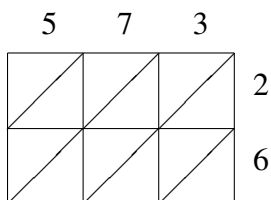
$174 \times 22 = \underline{\hspace{2cm}}$



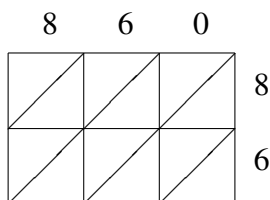
$540 \times 68 = \underline{\hspace{2cm}}$



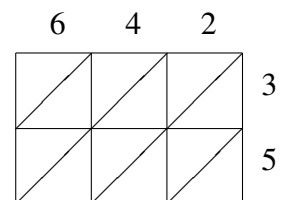
$137 \times 58 = \underline{\hspace{2cm}}$



$573 \times 26 = \underline{\hspace{2cm}}$



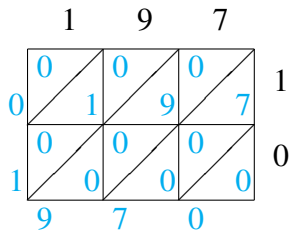
$860 \times 86 = \underline{\hspace{2cm}}$



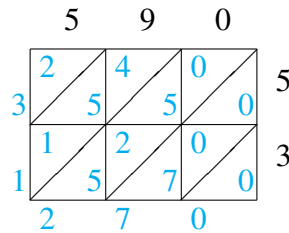
$642 \times 35 = \underline{\hspace{2cm}}$

Lattice Multiplication (J) Answers

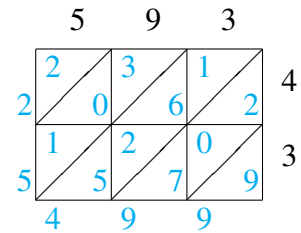
Use lattice multiplication to find each product.



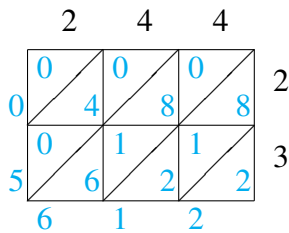
$$197 \times 10 = 1,970$$



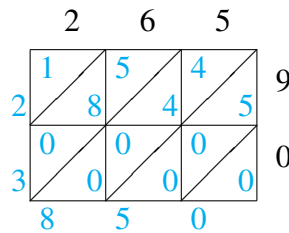
$$590 \times 53 = 31,270$$



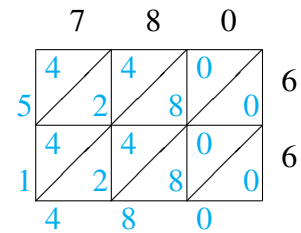
$$593 \times 43 = 25,499$$



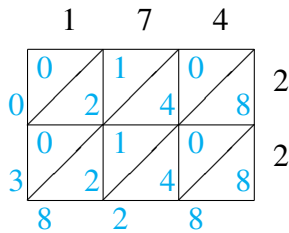
$$244 \times 23 = 5,612$$



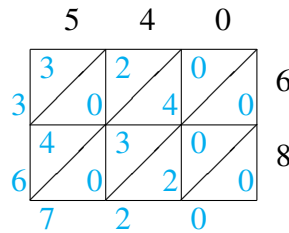
$$265 \times 90 = 23,850$$



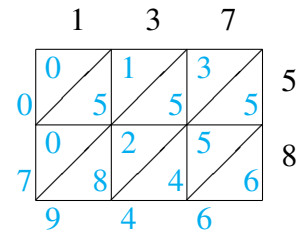
$$780 \times 66 = 51,480$$



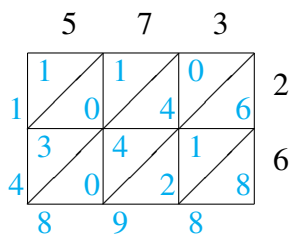
$$174 \times 22 = 3,828$$



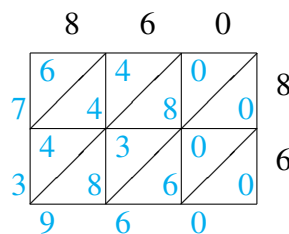
$$540 \times 68 = 36,720$$



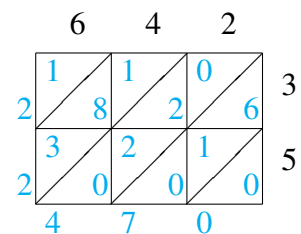
$$137 \times 58 = 7,946$$



$$573 \times 26 = 14,898$$



$$860 \times 86 = 73,960$$



$$642 \times 35 = 22,470$$