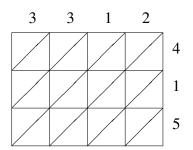
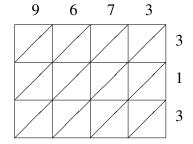
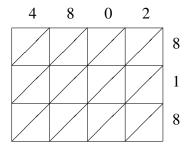
Lattice Multiplication (A)

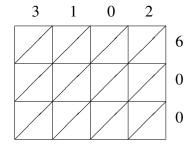




$$3312 \times 415 =$$

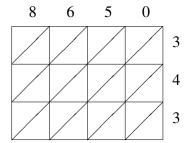
$$9673 \times 313 =$$

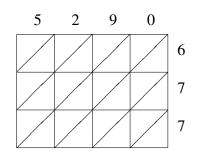




$$4802 \times 818 =$$

$$3102 \times 600 =$$

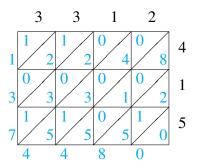




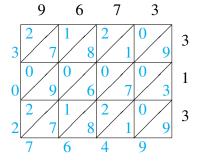
$$8650 \times 343 =$$

$$5290 \times 677 =$$

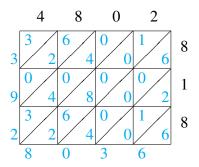
Lattice Multiplication (A) Answers



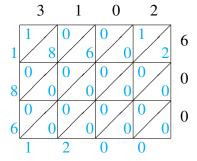
$$3312 \times 415 = 1,374,480$$



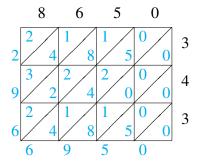
$$9673 \times 313 = 3,027,649$$



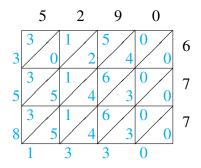
$$4802 \times 818 = 3,928,036$$



$$3102 \times 600 = 1,861,200$$

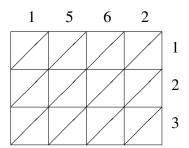


$$8650 \times 343 = 2,966,950$$



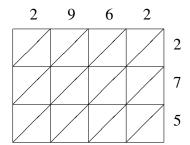
$$5290 \times 677 = 3,581,330$$

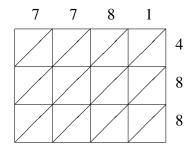
Lattice Multiplication (B)



$$1562 \times 123 = \underline{\hspace{1cm}}$$

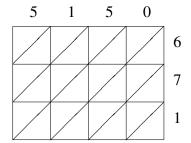
$$1033 \times 558 =$$





$$2962 \times 275 =$$

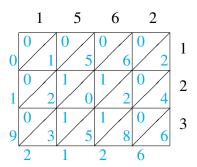
$$7781 \times 488 =$$



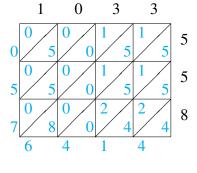
$$5150 \times 671 =$$

$$7600 \times 427 =$$

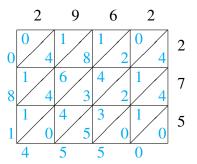
Lattice Multiplication (B) Answers



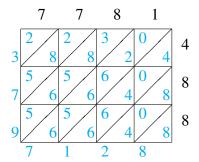
$$1562 \times 123 = 192, 126$$



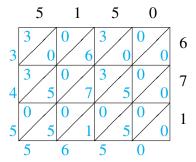
$$1033 \times 558 = 576,414$$



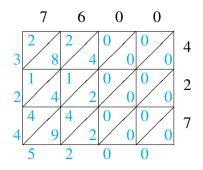
$$2962 \times 275 = 814,550$$



$$7781 \times 488 = 3,797,128$$

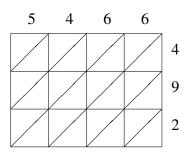


$$5150 \times 671 = 3,455,650$$



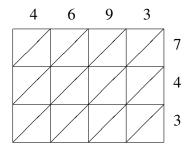
$$7600 \times 427 = 3,245,200$$

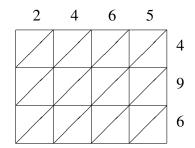
Lattice Multiplication (C)



$$5466 \times 492 =$$

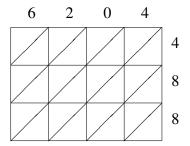
$$4482 \times 892 =$$

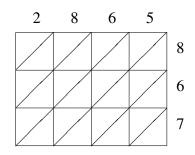




$$4693 \times 743 =$$

$$2465 \times 496 =$$

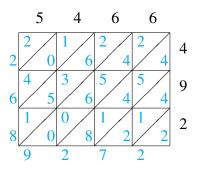




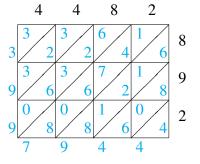
$$6204 \times 488 =$$

$$2865 \times 867 =$$

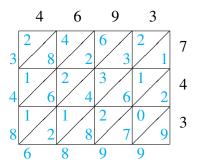
Lattice Multiplication (C) Answers



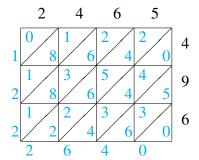
$$5466 \times 492 = 2,689,272$$



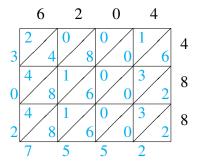
$$4482 \times 892 = 3,997,944$$



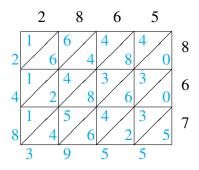
$$4693 \times 743 = 3,486,899$$



$$2465 \times 496 = 1,222,640$$

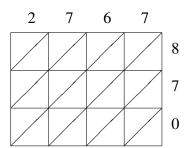


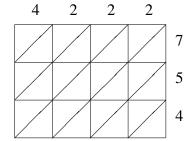
$$6204 \times 488 = 3,027,552$$



$$2865 \times 867 = 2,483,955$$

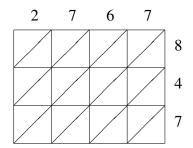
Lattice Multiplication (D)

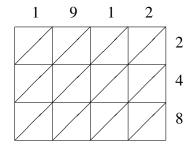




$$2767 \times 870 =$$

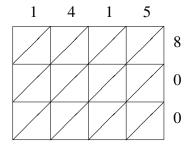
$$4222 \times 754 =$$

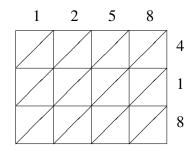




$$2767 \times 847 =$$

$$1912 \times 248 =$$

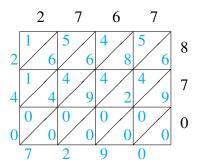




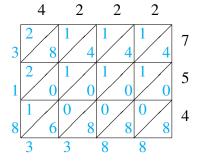
$$1415 \times 800 =$$

$$1258 \times 418 =$$

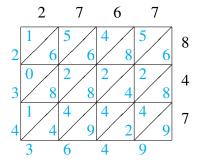
Lattice Multiplication (D) Answers



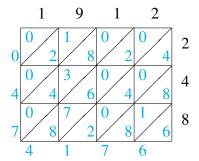
$$2767 \times 870 = 2,407,290$$



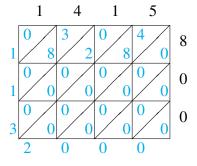
$$4222 \times 754 = 3,183,388$$



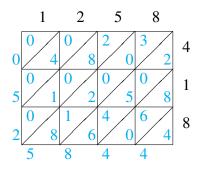
$$2767 \times 847 = 2,343,649$$



$$1912 \times 248 = 474, 176$$

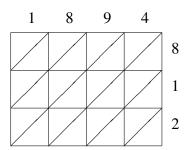


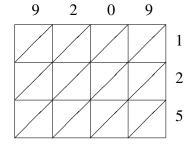
$$1415 \times 800 = 1, 132,000$$



$$1258 \times 418 = 525,844$$

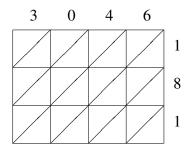
Lattice Multiplication (E)

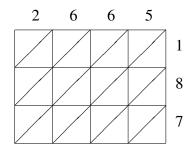




$$1894 \times 812 =$$

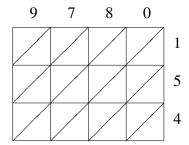
$$9209 \times 125 =$$

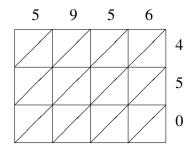




$$3046 \times 181 =$$

$$2665 \times 187 =$$

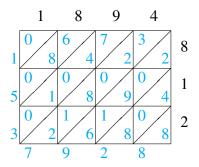




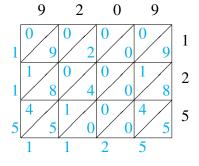
$$9780 \times 154 =$$

$$5956 \times 450 =$$

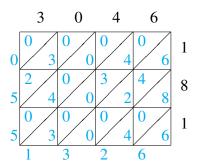
Lattice Multiplication (E) Answers



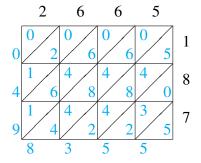
$$1894 \times 812 = 1,537,928$$



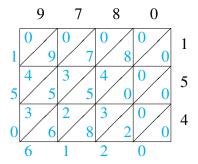
$$9209 \times 125 = 1,151,125$$



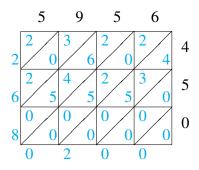
$$3046 \times 181 = 551,326$$



$$2665 \times 187 = 498,355$$

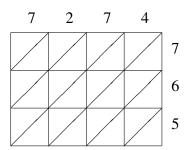


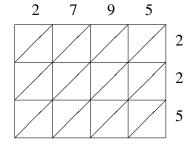
$$9780 \times 154 = 1,506,120$$



$$5956 \times 450 = 2,680,200$$

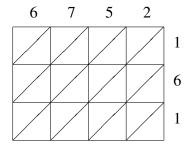
Lattice Multiplication (F)

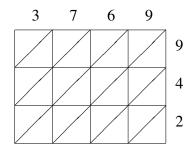




$$7274 \times 765 =$$

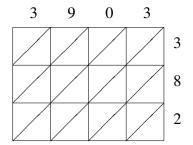
$$2795 \times 225 =$$

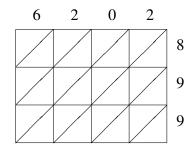




$$6752 \times 161 =$$

$$3769 \times 942 =$$

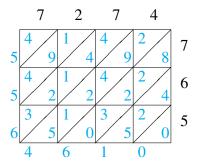




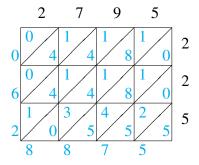
$$3903 \times 382 =$$

$$6202 \times 899 =$$

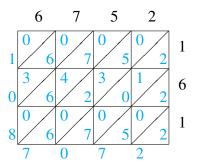
Lattice Multiplication (F) Answers



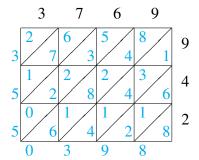
$$7274 \times 765 = 5,564,610$$



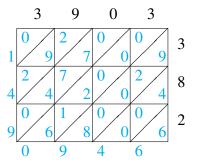
$$2795 \times 225 = 628,875$$



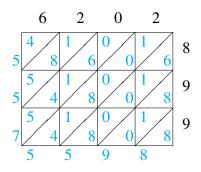
$$6752 \times 161 = 1,087,072$$



$$3769 \times 942 = 3,550,398$$

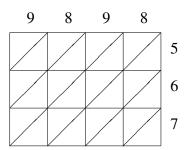


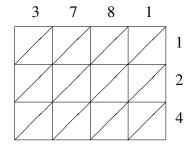
$$3903 \times 382 = 1,490,946$$



$$6202 \times 899 = 5,575,598$$

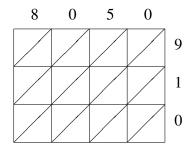
Lattice Multiplication (G)

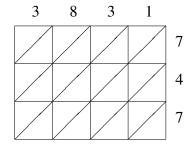




$$9898 \times 567 =$$

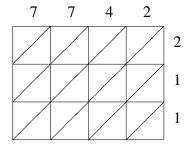
$$3781 \times 124 =$$

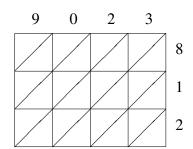




$$8050 \times 910 =$$

$$3831 \times 747 =$$

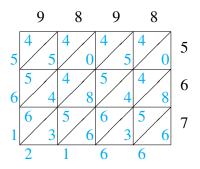




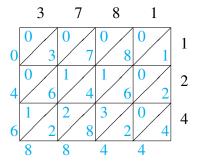
$$7742 \times 211 =$$

$$9023 \times 812 =$$

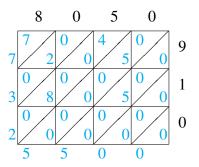
Lattice Multiplication (G) Answers



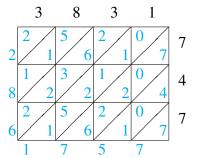
$$9898 \times 567 = 5,612,166$$



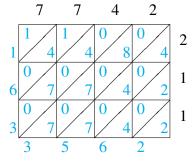
$$3781 \times 124 = 468,844$$



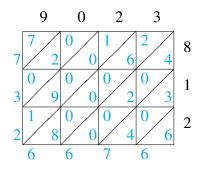
$$8050 \times 910 = 7,325,500$$



$$3831 \times 747 = 2,861,757$$

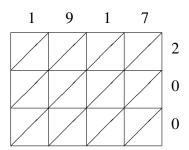


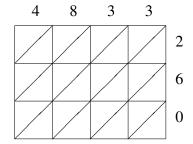
$$7742 \times 211 = 1,633,562$$



$$9023 \times 812 = 7,326,676$$

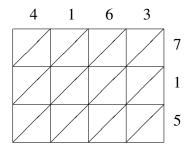
Lattice Multiplication (H)

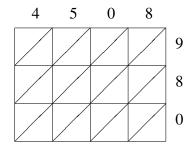




$$1917 \times 200 =$$

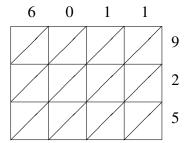
$$4833 \times 260 =$$

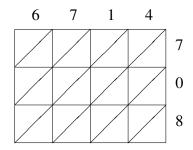




$$4163 \times 715 =$$

$$4508 \times 980 =$$



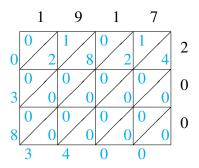


$$6011 \times 925 =$$

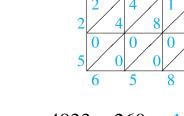
$$6714 \times 708 =$$

Lattice Multiplication (H) Answers

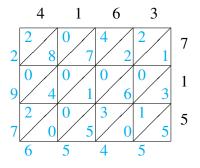
Use lattice multiplication to find each product.



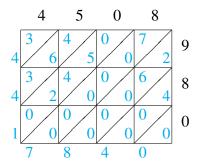
$$1917 \times 200 = 383,400$$



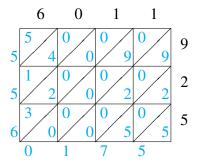
$$4833 \times 260 = 1,256,580$$



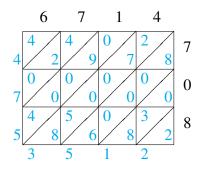
$$4163 \times 715 = 2,976,545$$



$$4508 \times 980 = 4,417,840$$

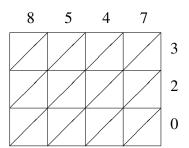


$$6011 \times 925 = 5,560,175$$



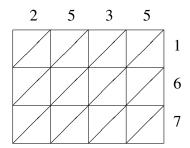
$$6714 \times 708 = 4,753,512$$

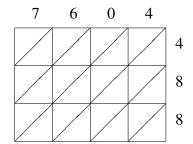
Lattice Multiplication (I)



$$8547 \times 320 =$$

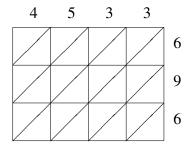
$$7963 \times 724 =$$

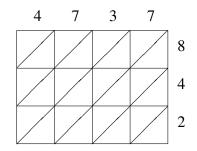




$$2535 \times 167 =$$

$$7604 \times 488 =$$

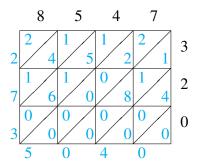




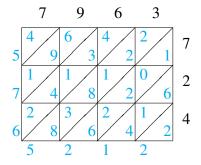
$$4533 \times 696 =$$

$$4737 \times 842 =$$

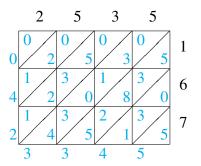
Lattice Multiplication (I) Answers



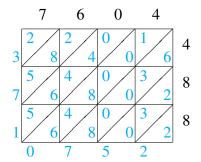
$$8547 \times 320 = 2,735,040$$



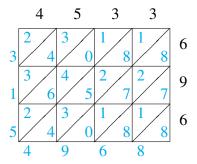
$$7963 \times 724 = 5,765,212$$



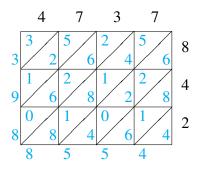
$$2535 \times 167 = 423,345$$



$$7604 \times 488 = 3,710,752$$

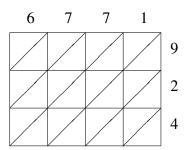


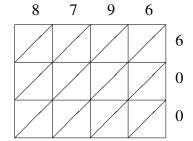
$$4533 \times 696 = 3,154,968$$



$$4737 \times 842 = 3,988,554$$

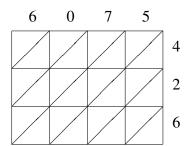
Lattice Multiplication (J)

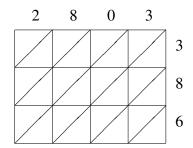




$$6771 \times 924 =$$

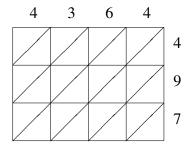
$$8796 \times 600 =$$

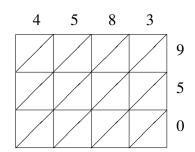




$$6075 \times 426 =$$

$$2803 \times 386 =$$

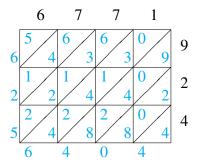




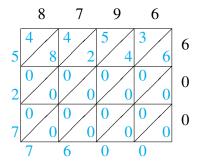
$$4364 \times 497 =$$

$$4583 \times 950 =$$

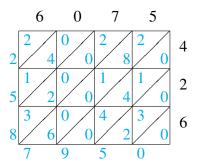
Lattice Multiplication (J) Answers



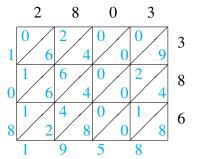
$$6771 \times 924 = 6,256,404$$



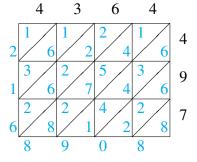
$$8796 \times 600 = 5,277,600$$



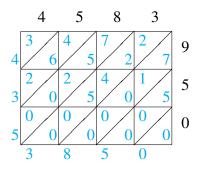
$$6075 \times 426 = 2,587,950$$



$$2803 \times 386 = 1,081,958$$



$$4364 \times 497 = 2,168,908$$



$$4583 \times 950 = 4,353,850$$