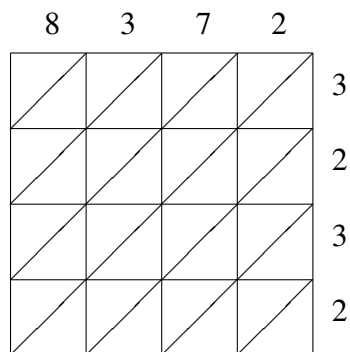
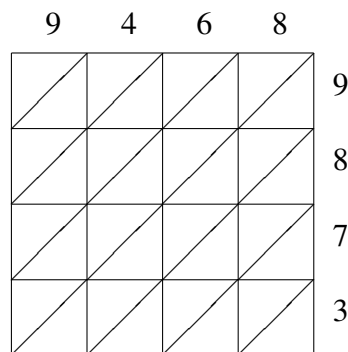


# Lattice Multiplication (A)

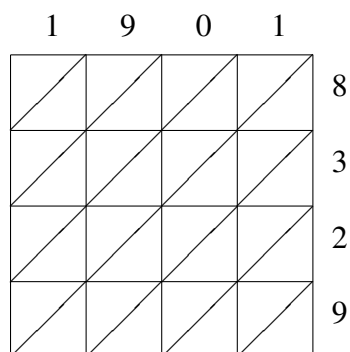
Use lattice multiplication to find each product.



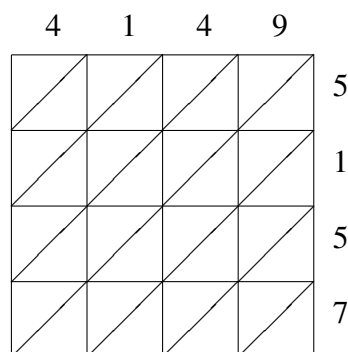
$$8372 \times 3232 = \underline{\hspace{2cm}}$$



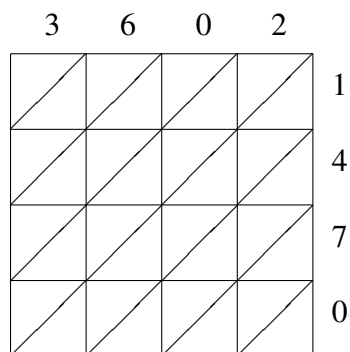
$$9468 \times 9873 = \underline{\hspace{2cm}}$$



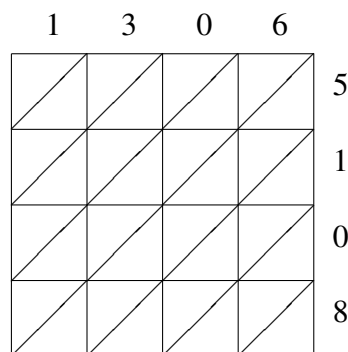
$$1901 \times 8329 = \underline{\hspace{2cm}}$$



$$4149 \times 5157 = \underline{\hspace{2cm}}$$



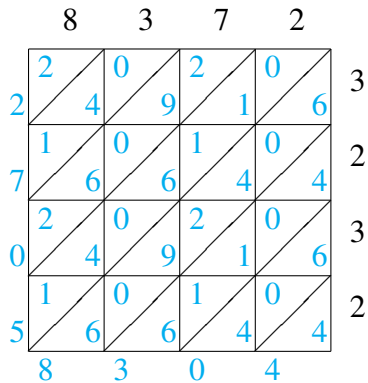
$$3602 \times 1470 = \underline{\hspace{2cm}}$$



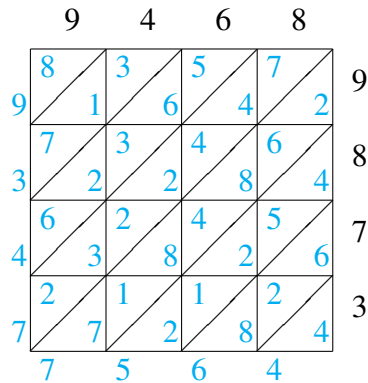
$$1306 \times 5108 = \underline{\hspace{2cm}}$$

# Lattice Multiplication (A) Answers

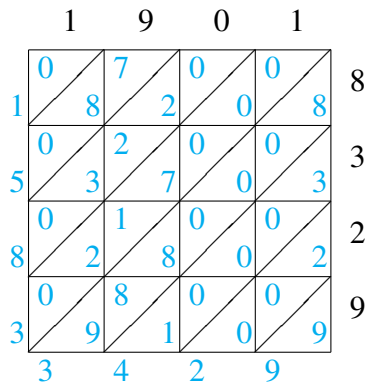
Use lattice multiplication to find each product.



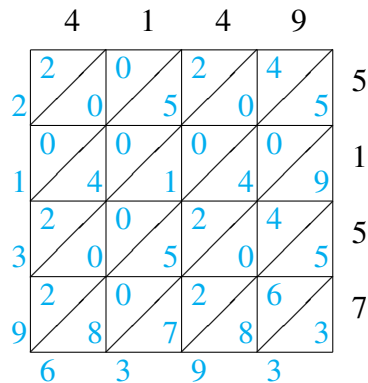
$$8372 \times 3232 = 27,058,304$$



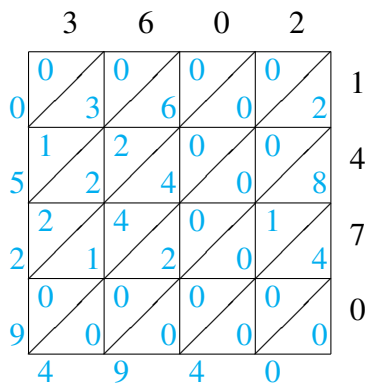
$$9468 \times 9873 = 93,477,564$$



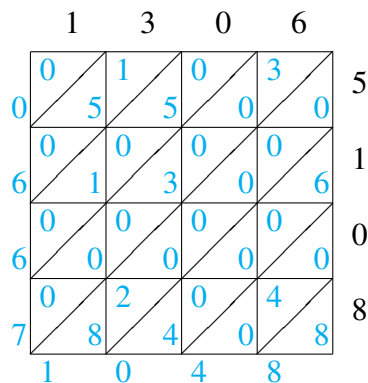
$$1901 \times 8329 = 15,833,429$$



$$4149 \times 5157 = 21,396,393$$



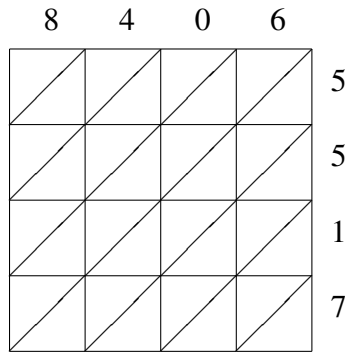
$$3602 \times 1470 = 5,294,940$$



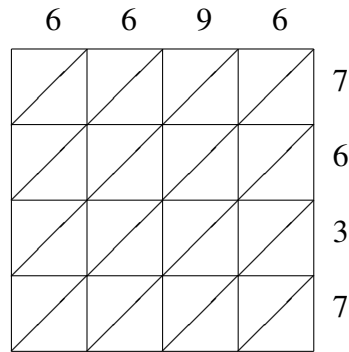
$$1306 \times 5108 = 6,671,048$$

# Lattice Multiplication (B)

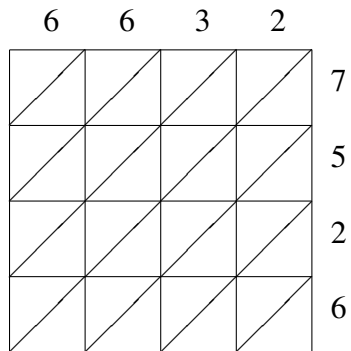
Use lattice multiplication to find each product.



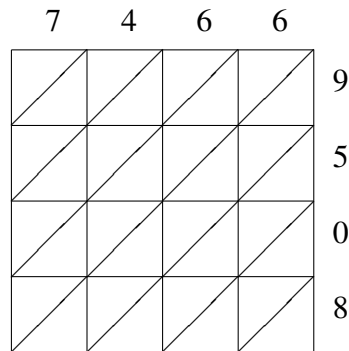
$$8406 \times 5517 = \underline{\hspace{2cm}}$$



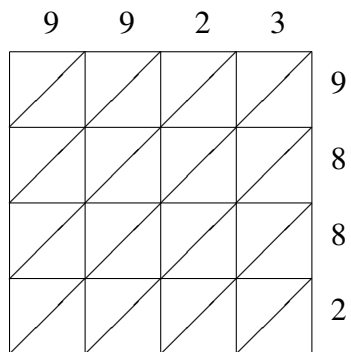
$$6696 \times 7637 = \underline{\hspace{2cm}}$$



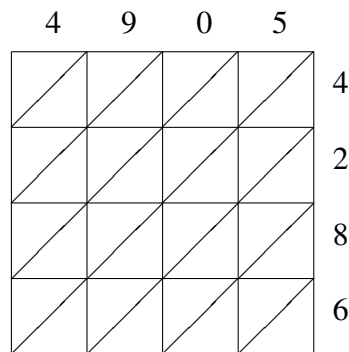
$$6632 \times 7526 = \underline{\hspace{2cm}}$$



$$7466 \times 9508 = \underline{\hspace{2cm}}$$



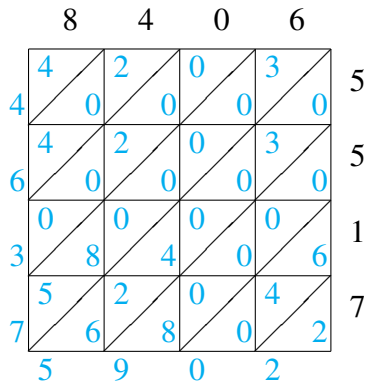
$$9923 \times 9882 = \underline{\hspace{2cm}}$$



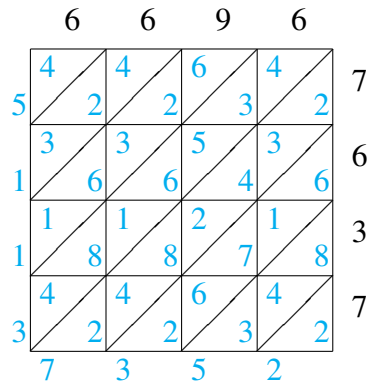
$$4905 \times 4286 = \underline{\hspace{2cm}}$$

# Lattice Multiplication (B) Answers

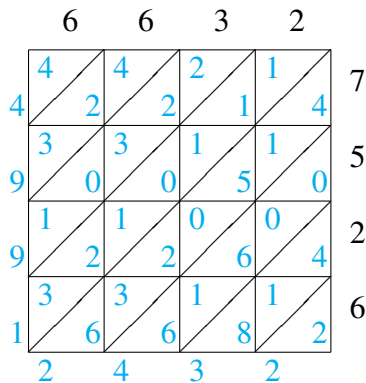
Use lattice multiplication to find each product.



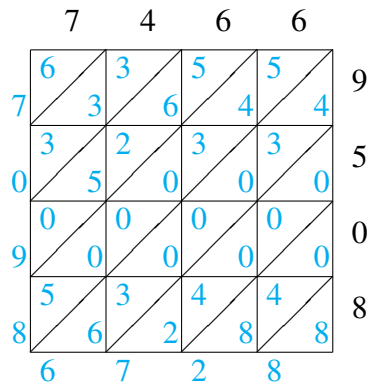
$$8406 \times 5517 = 46,375,902$$



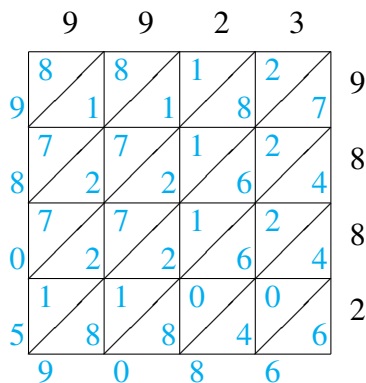
$$6696 \times 7637 = 51,137,352$$



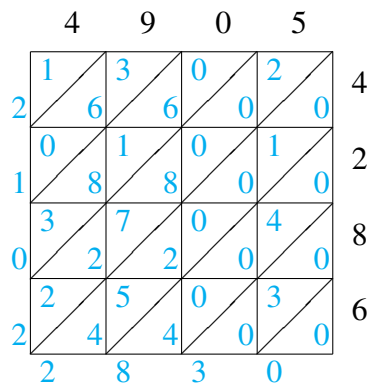
$$6632 \times 7526 = 49,912,432$$



$$7466 \times 9508 = 70,986,728$$



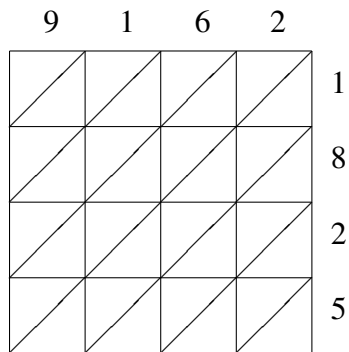
$$9923 \times 9882 = 98,059,086$$



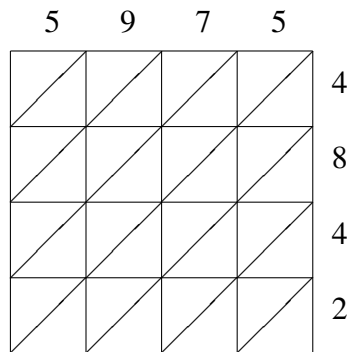
$$4905 \times 4286 = 21,022,830$$

# Lattice Multiplication (C)

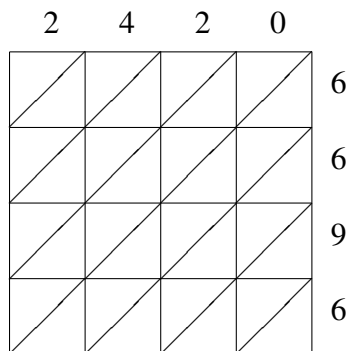
Use lattice multiplication to find each product.



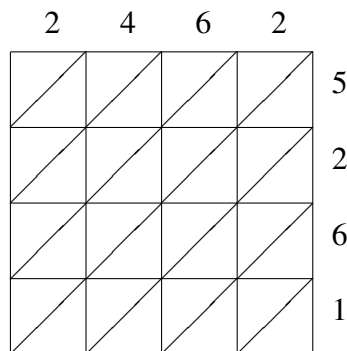
$$9162 \times 1825 = \underline{\hspace{2cm}}$$



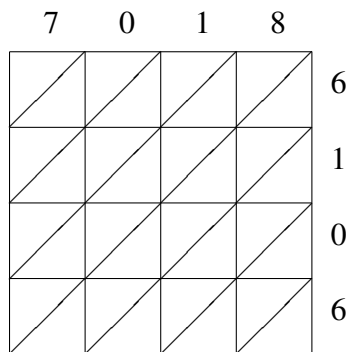
$$5975 \times 4842 = \underline{\hspace{2cm}}$$



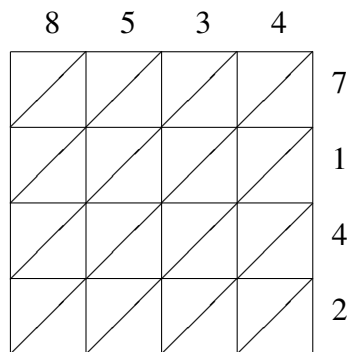
$$2420 \times 6696 = \underline{\hspace{2cm}}$$



$$2462 \times 5261 = \underline{\hspace{2cm}}$$



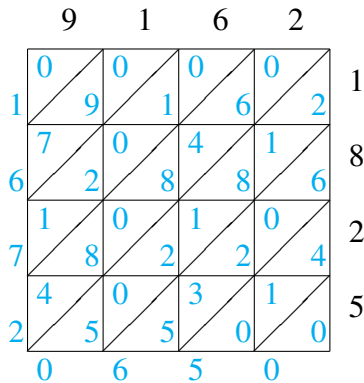
$$7018 \times 6106 = \underline{\hspace{2cm}}$$



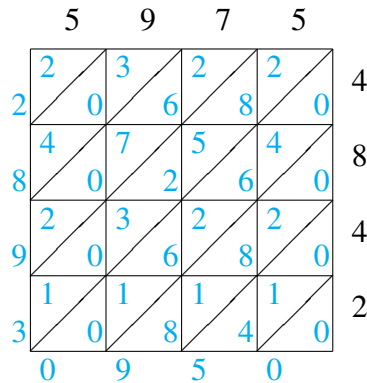
$$8534 \times 7142 = \underline{\hspace{2cm}}$$

# Lattice Multiplication (C) Answers

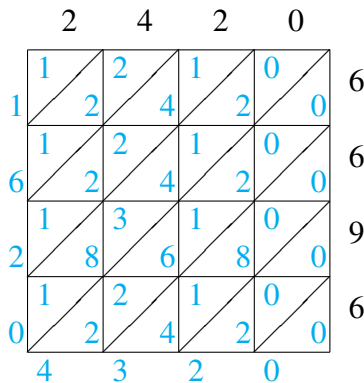
Use lattice multiplication to find each product.



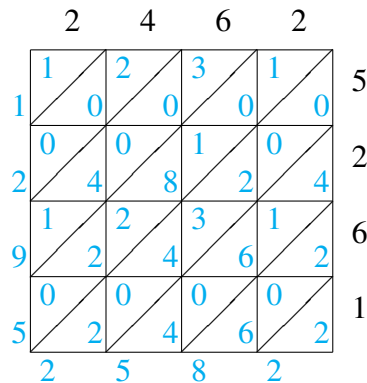
$$9162 \times 1825 = 16,720,650$$



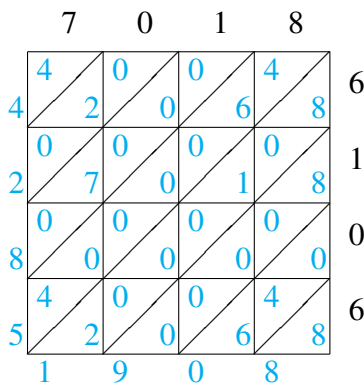
$$5975 \times 4842 = 28,930,950$$



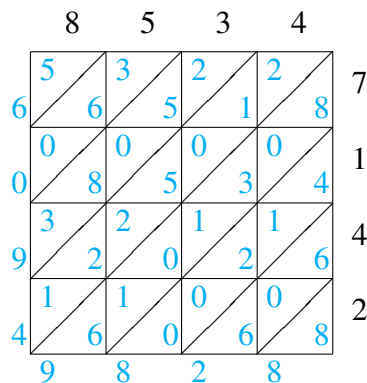
$$2420 \times 6696 = 16,204,320$$



$$2462 \times 5261 = 12,952,582$$



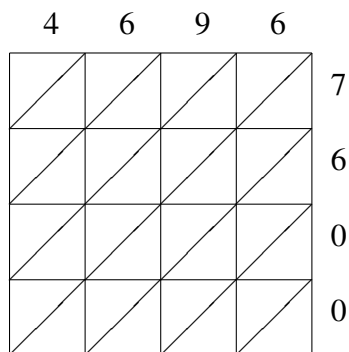
$$7018 \times 6106 = 42,851,908$$



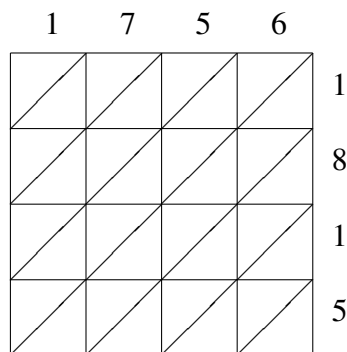
$$8534 \times 7142 = 60,949,828$$

# Lattice Multiplication (D)

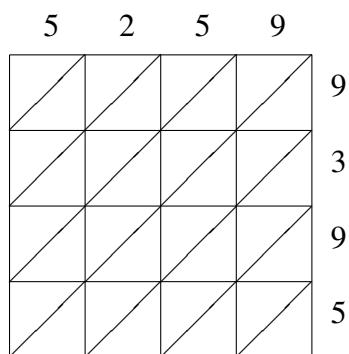
Use lattice multiplication to find each product.



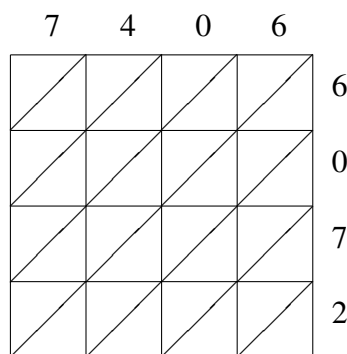
$$4696 \times 7600 = \underline{\hspace{2cm}}$$



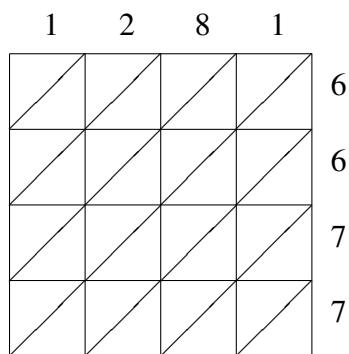
$$1756 \times 1815 = \underline{\hspace{2cm}}$$



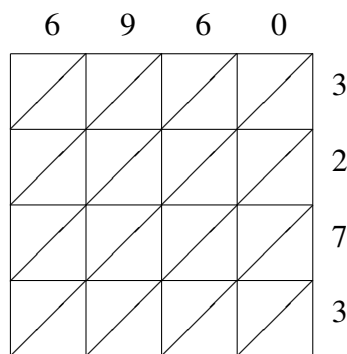
$$5259 \times 9395 = \underline{\hspace{2cm}}$$



$$7406 \times 6072 = \underline{\hspace{2cm}}$$



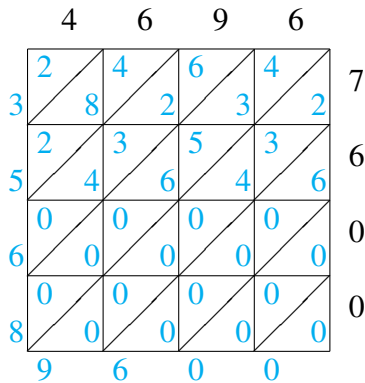
$$1281 \times 6677 = \underline{\hspace{2cm}}$$



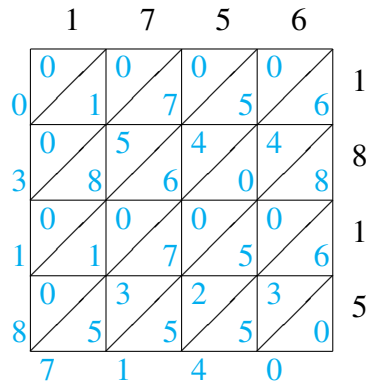
$$6960 \times 3273 = \underline{\hspace{2cm}}$$

# Lattice Multiplication (D) Answers

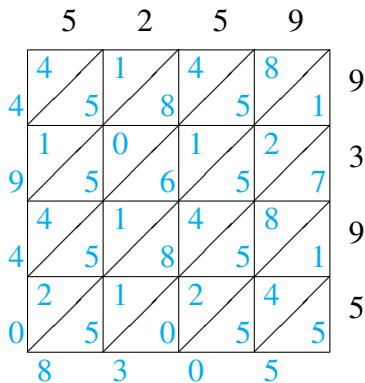
Use lattice multiplication to find each product.



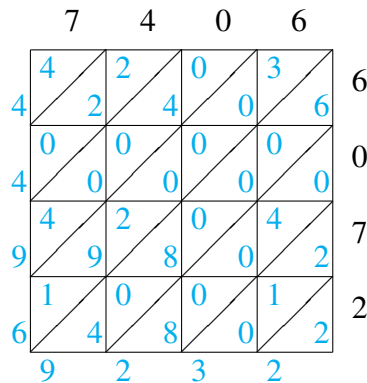
$$4696 \times 7600 = 35,689,600$$



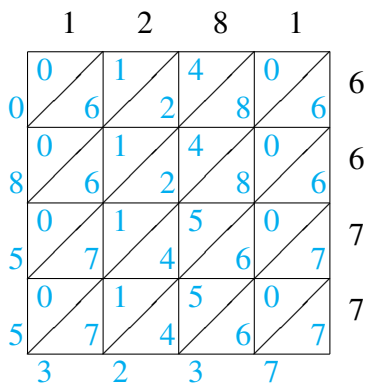
$$1756 \times 1815 = 3,187,140$$



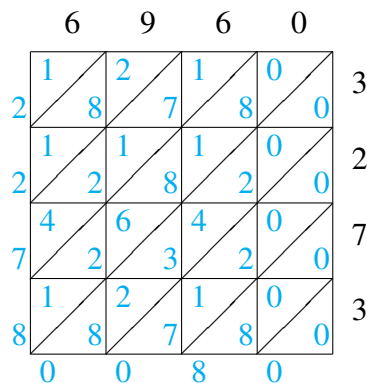
$$5259 \times 9395 = 49,408,305$$



$$7406 \times 6072 = 44,969,232$$



$$1281 \times 6677 = 8,553,237$$

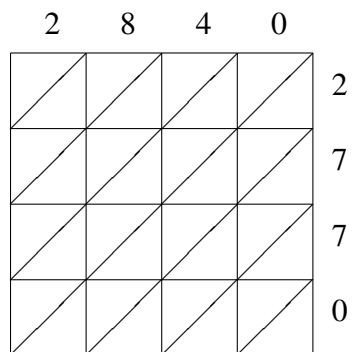


$$6960 \times 3273 = 22,780,080$$

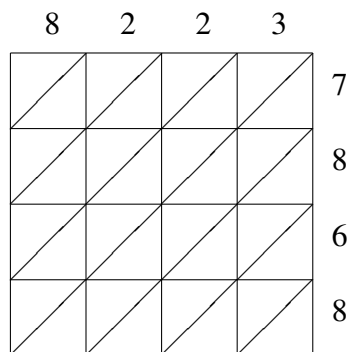


# Lattice Multiplication (E)

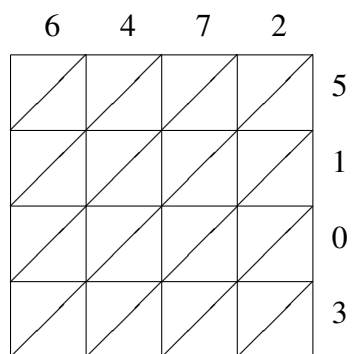
Use lattice multiplication to find each product.



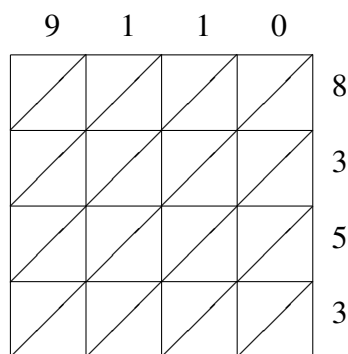
$$2840 \times 2770 = \underline{\hspace{2cm}}$$



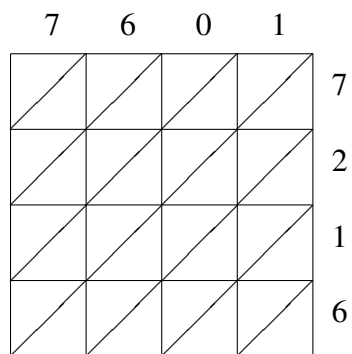
$$8223 \times 7868 = \underline{\hspace{2cm}}$$



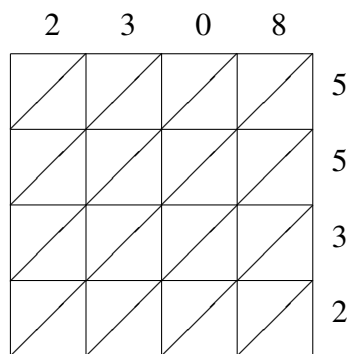
$$6472 \times 5103 = \underline{\hspace{2cm}}$$



$$9110 \times 8353 = \underline{\hspace{2cm}}$$



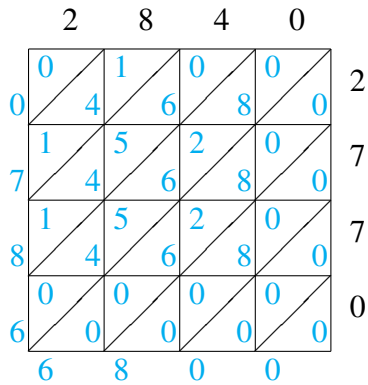
$$7601 \times 7216 = \underline{\hspace{2cm}}$$



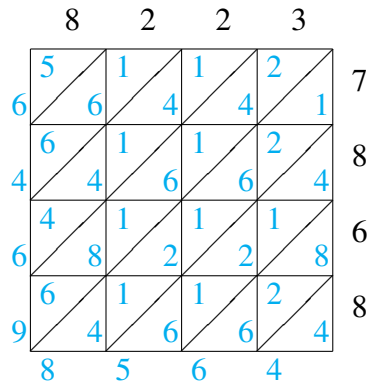
$$2308 \times 5532 = \underline{\hspace{2cm}}$$

# Lattice Multiplication (E) Answers

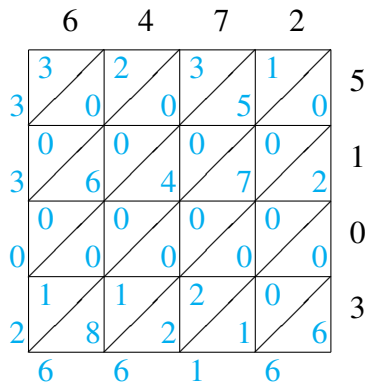
Use lattice multiplication to find each product.



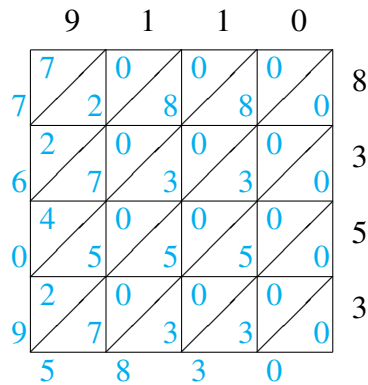
$$2840 \times 2770 = 7,866,800$$



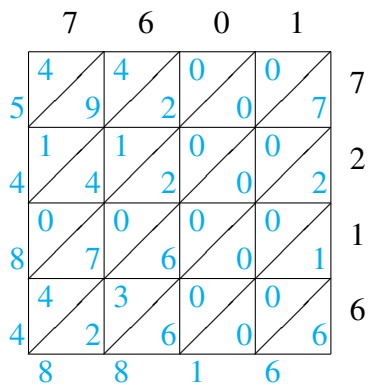
$$8223 \times 7868 = 64,698,564$$



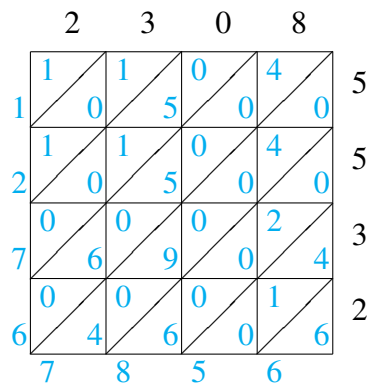
$$6472 \times 5103 = 33,026,616$$



$$9110 \times 8353 = 76,095,830$$



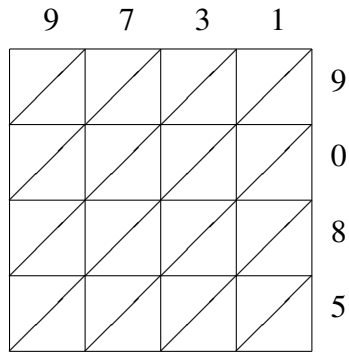
$$7601 \times 7216 = 54,848,816$$



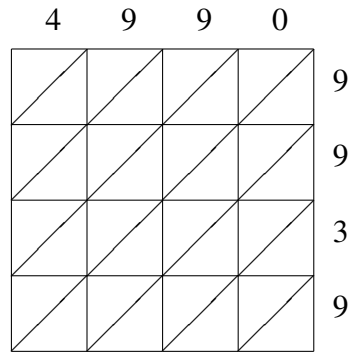
$$2308 \times 5532 = 12,767,856$$

# Lattice Multiplication (F)

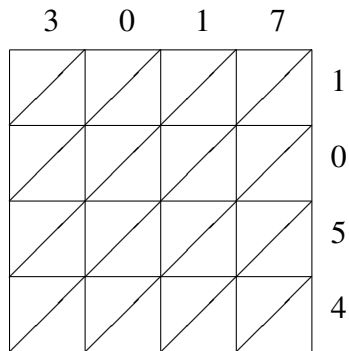
Use lattice multiplication to find each product.



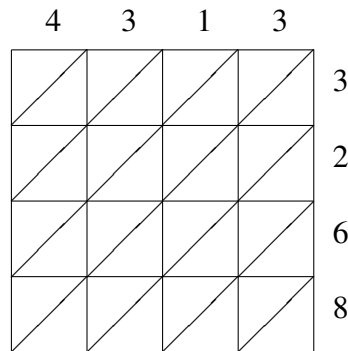
$$9731 \times 9085 = \underline{\hspace{2cm}}$$



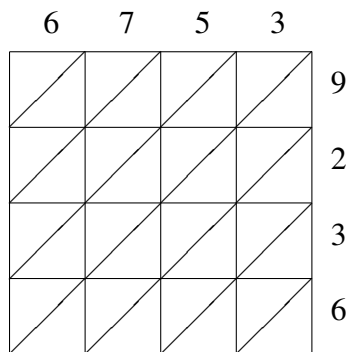
$$4990 \times 9939 = \underline{\hspace{2cm}}$$



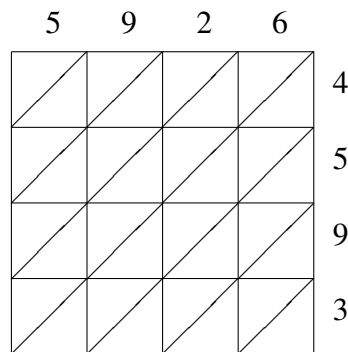
$$3017 \times 1054 = \underline{\hspace{2cm}}$$



$$4313 \times 3268 = \underline{\hspace{2cm}}$$



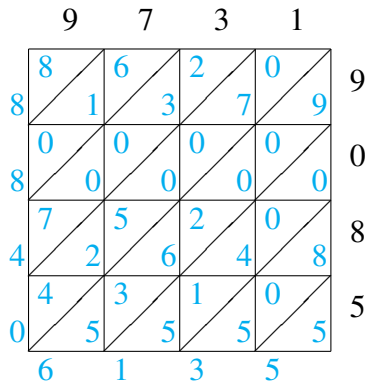
$$6753 \times 9236 = \underline{\hspace{2cm}}$$



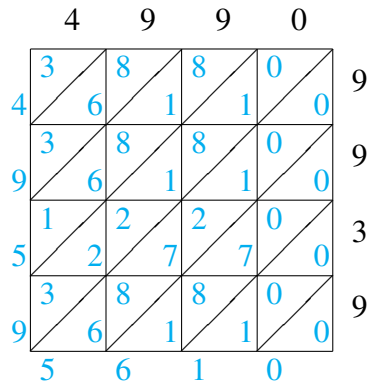
$$5926 \times 4593 = \underline{\hspace{2cm}}$$

# Lattice Multiplication (F) Answers

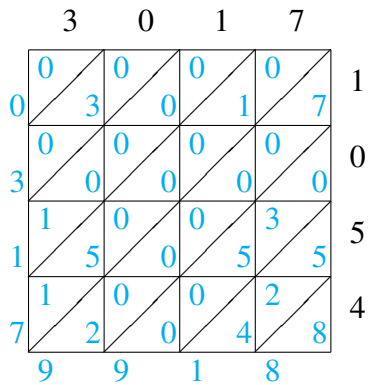
Use lattice multiplication to find each product.



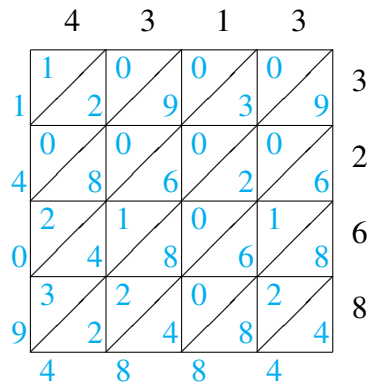
$$9731 \times 9085 = 88,406,135$$



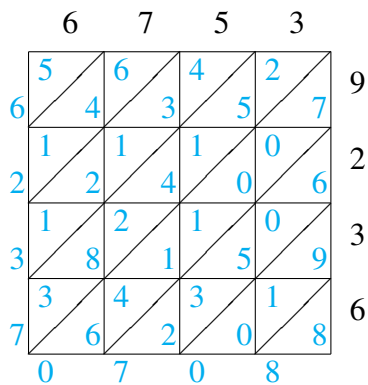
$$4990 \times 9939 = 49,595,610$$



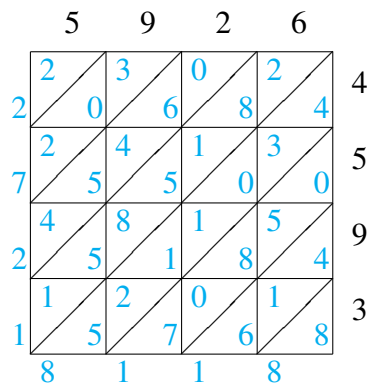
$$3017 \times 1054 = 3,179,918$$



$$4313 \times 3268 = 14,094,884$$



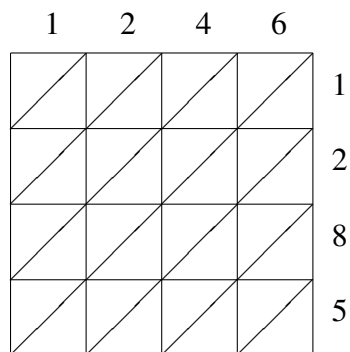
$$6753 \times 9236 = 62,370,708$$



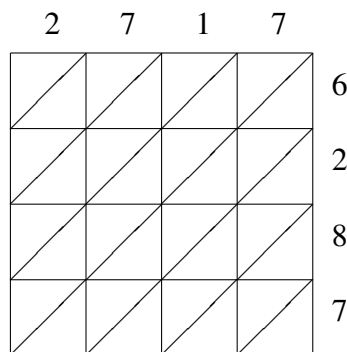
$$5926 \times 4593 = 27,218,118$$

# Lattice Multiplication (G)

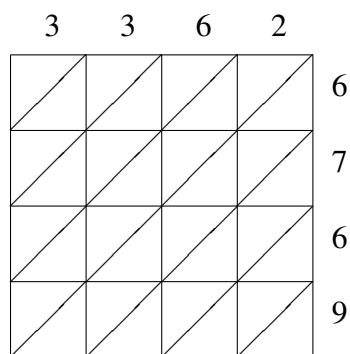
Use lattice multiplication to find each product.



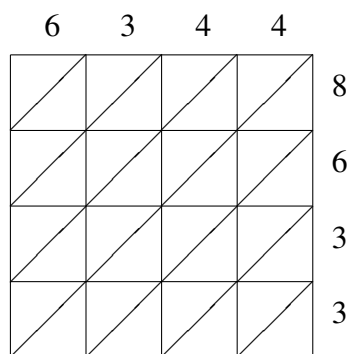
$$1246 \times 1285 = \underline{\hspace{2cm}}$$



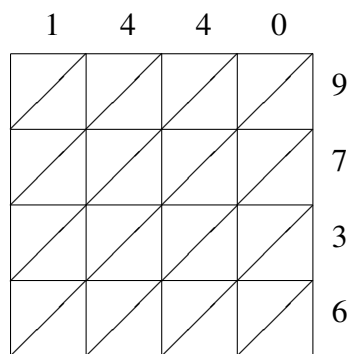
$$2717 \times 6287 = \underline{\hspace{2cm}}$$



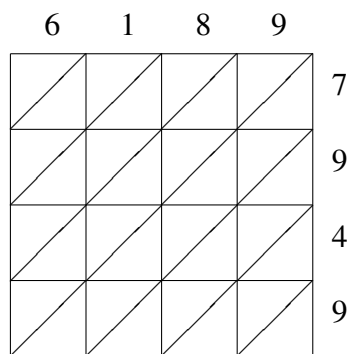
$$3362 \times 6769 = \underline{\hspace{2cm}}$$



$$6344 \times 8633 = \underline{\hspace{2cm}}$$



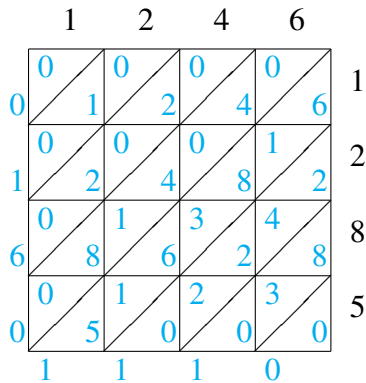
$$1440 \times 9736 = \underline{\hspace{2cm}}$$



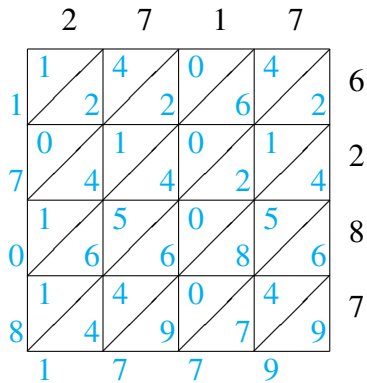
$$6189 \times 7949 = \underline{\hspace{2cm}}$$

# Lattice Multiplication (G) Answers

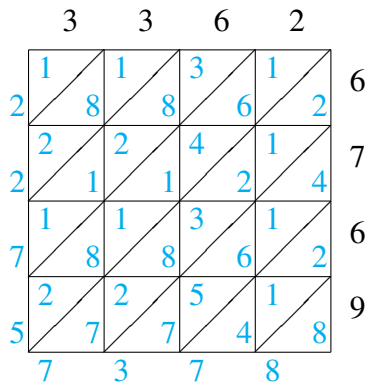
Use lattice multiplication to find each product.



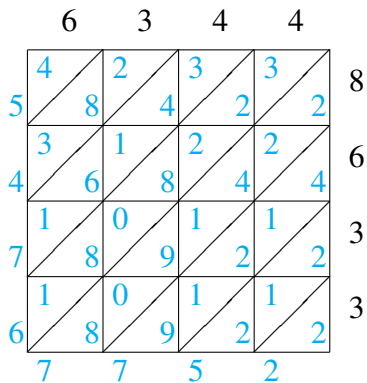
$$1246 \times 1285 = 1,601,110$$



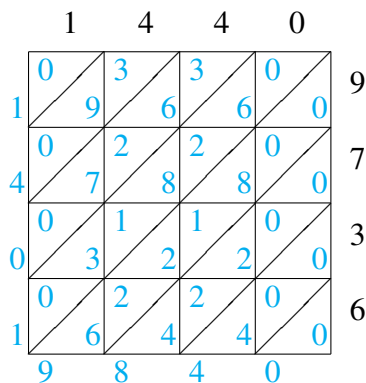
$$2717 \times 6287 = 17,081,779$$



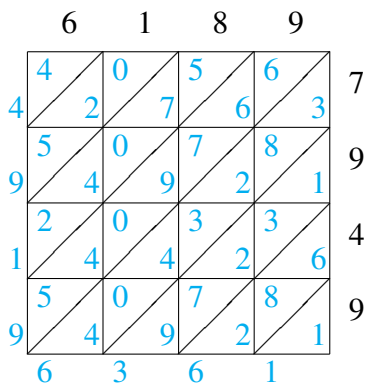
$$3362 \times 6769 = 22,757,378$$



$$6344 \times 8633 = 54,767,752$$



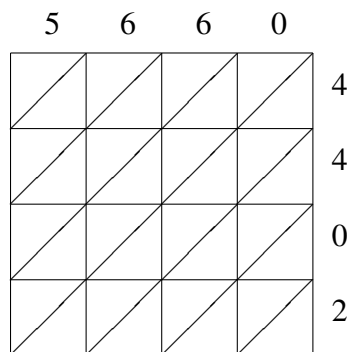
$$1440 \times 9736 = 14,019,840$$



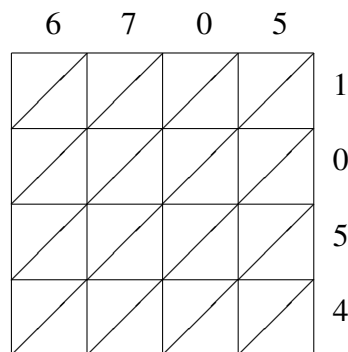
$$6189 \times 7949 = 49,196,361$$

# Lattice Multiplication (H)

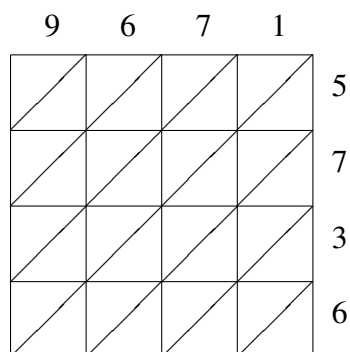
Use lattice multiplication to find each product.



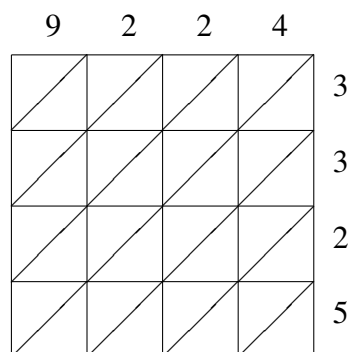
$$5660 \times 4402 = \underline{\hspace{2cm}}$$



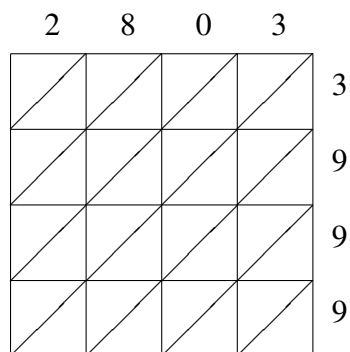
$$6705 \times 1054 = \underline{\hspace{2cm}}$$



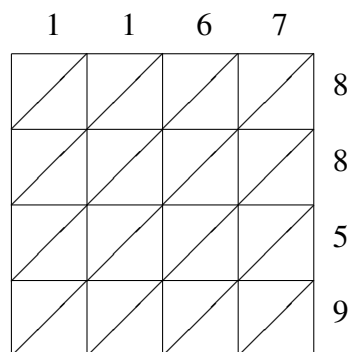
$$9671 \times 5736 = \underline{\hspace{2cm}}$$



$$9224 \times 3325 = \underline{\hspace{2cm}}$$



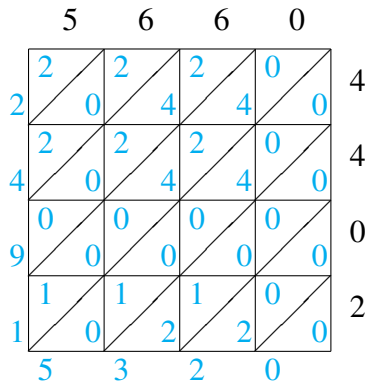
$$2803 \times 3999 = \underline{\hspace{2cm}}$$



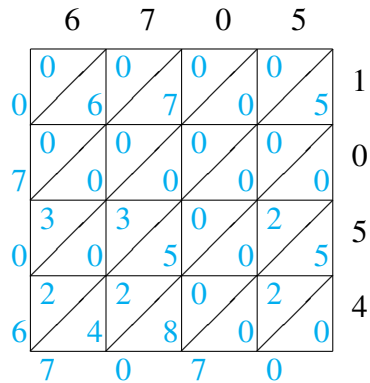
$$1167 \times 8859 = \underline{\hspace{2cm}}$$

# Lattice Multiplication (H) Answers

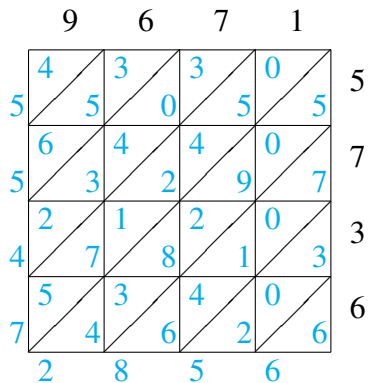
Use lattice multiplication to find each product.



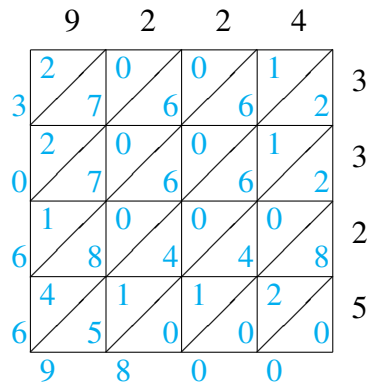
$$5660 \times 4402 = 24,915,320$$



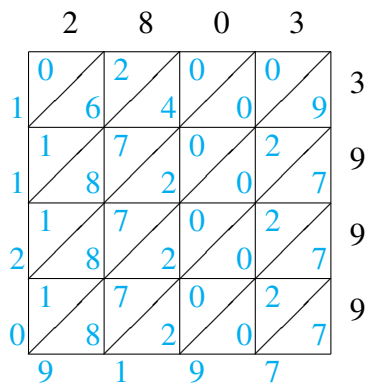
$$6705 \times 1054 = 7,067,070$$



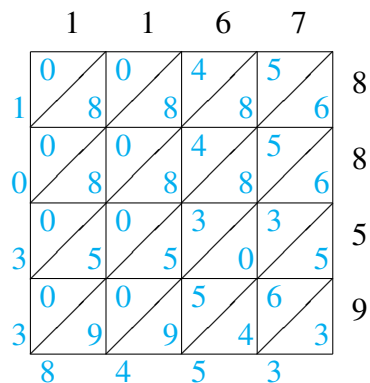
$$9671 \times 5736 = 55,472,856$$



$$9224 \times 3325 = 30,669,800$$



$$2803 \times 3999 = 11,209,197$$

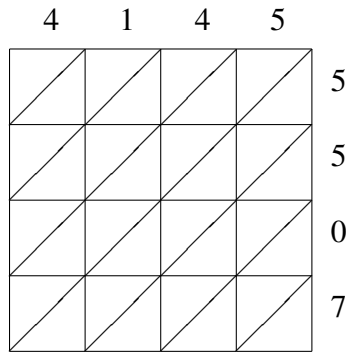


$$1167 \times 8859 = 10,338,453$$

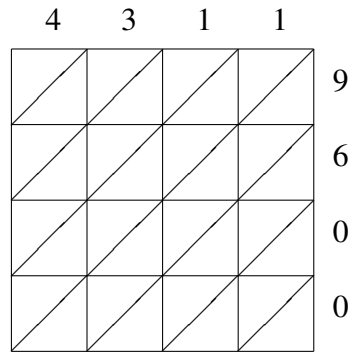


# Lattice Multiplication (I)

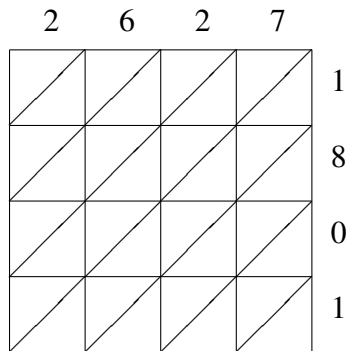
Use lattice multiplication to find each product.



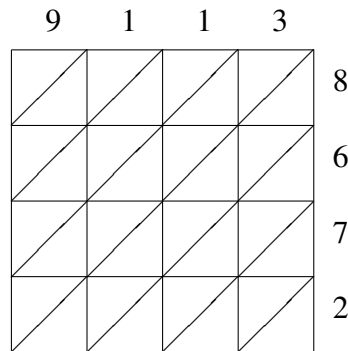
$$4145 \times 5507 = \underline{\hspace{2cm}}$$



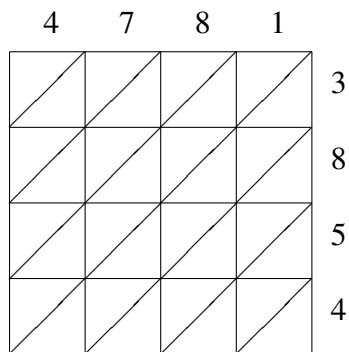
$$4311 \times 9600 = \underline{\hspace{2cm}}$$



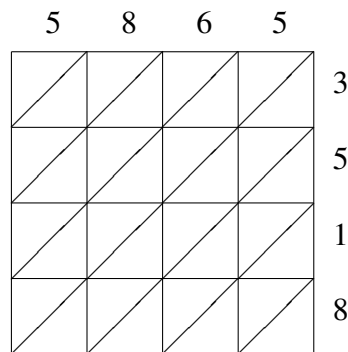
$$2627 \times 1801 = \underline{\hspace{2cm}}$$



$$9113 \times 8672 = \underline{\hspace{2cm}}$$



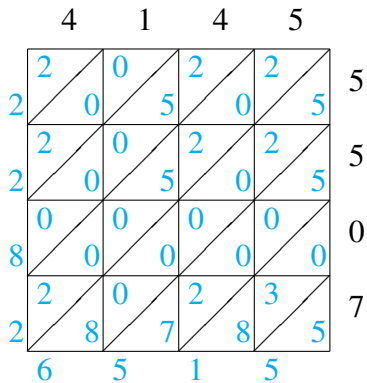
$$4781 \times 3854 = \underline{\hspace{2cm}}$$



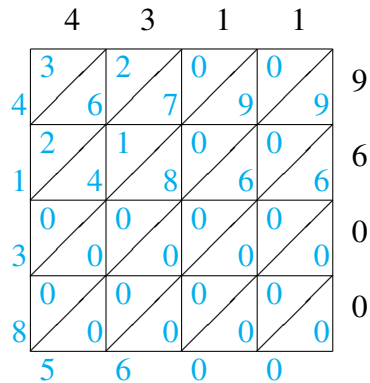
$$5865 \times 3518 = \underline{\hspace{2cm}}$$

# Lattice Multiplication (I) Answers

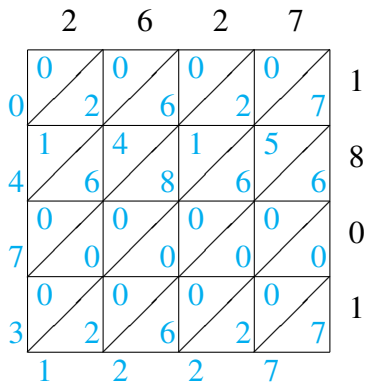
Use lattice multiplication to find each product.



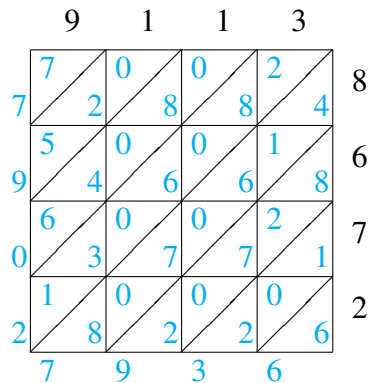
$$4145 \times 5507 = 22,826,515$$



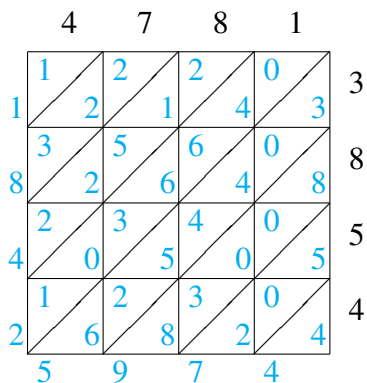
$$4311 \times 9600 = 41,385,600$$



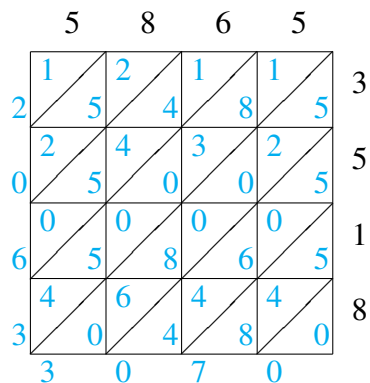
$$2627 \times 1801 = 4,731,227$$



$$9113 \times 8672 = 79,027,936$$



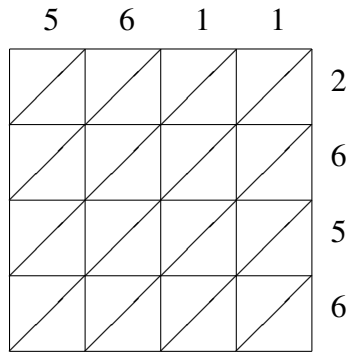
$$4781 \times 3854 = 18,425,974$$



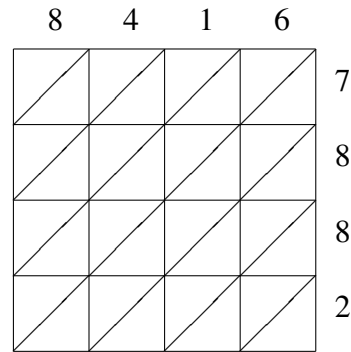
$$5865 \times 3518 = 20,633,070$$

# Lattice Multiplication (J)

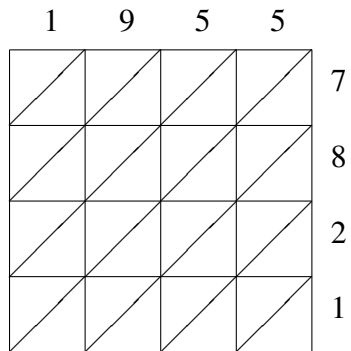
Use lattice multiplication to find each product.



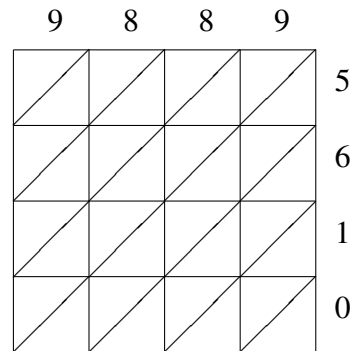
$$5611 \times 2656 = \underline{\hspace{2cm}}$$



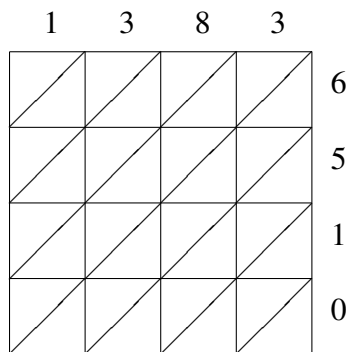
$$8416 \times 7882 = \underline{\hspace{2cm}}$$



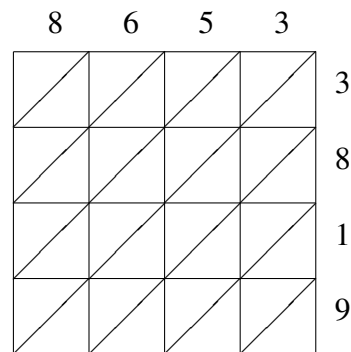
$$1955 \times 7821 = \underline{\hspace{2cm}}$$



$$9889 \times 5610 = \underline{\hspace{2cm}}$$



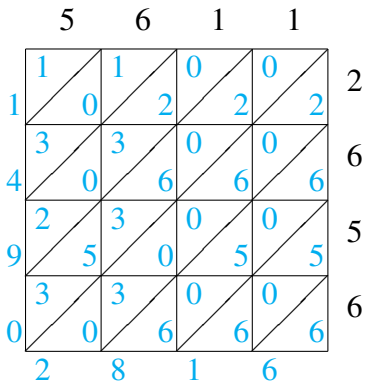
$$1383 \times 6510 = \underline{\hspace{2cm}}$$



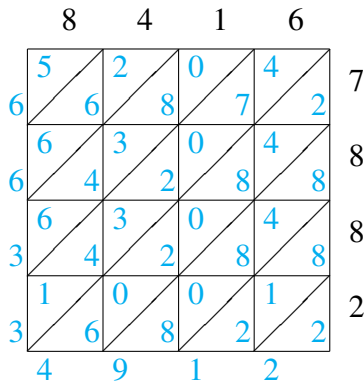
$$8653 \times 3819 = \underline{\hspace{2cm}}$$

# Lattice Multiplication (J) Answers

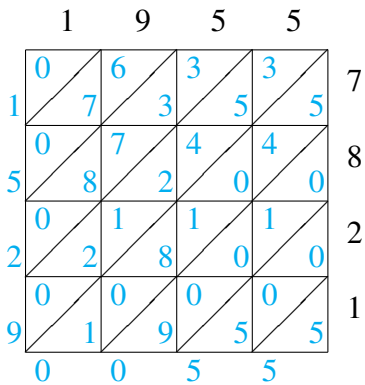
Use lattice multiplication to find each product.



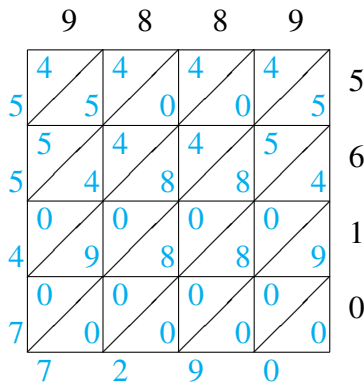
$$5611 \times 2656 = 14,902,816$$



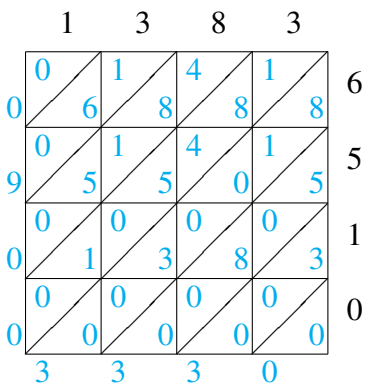
$$8416 \times 7882 = 66,334,912$$



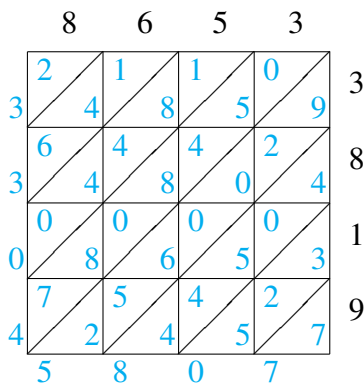
$$1955 \times 7821 = 15,290,055$$



$$9889 \times 5610 = 55,477,290$$



$$1383 \times 6510 = 9,003,330$$



$$8653 \times 3819 = 33,045,807$$