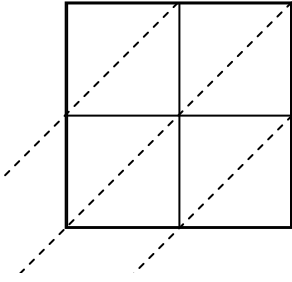




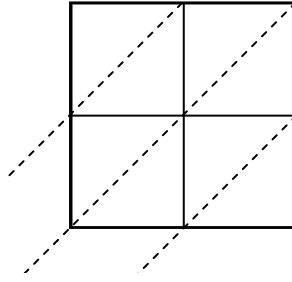
Use lattice multiplication to solve each problem.

Answers

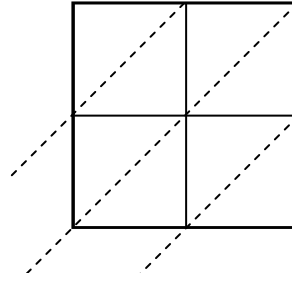
1) $52 \times 16 =$



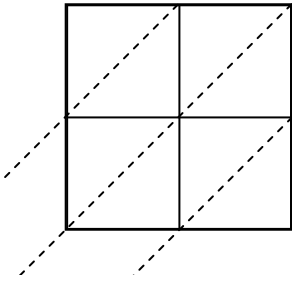
2) $99 \times 73 =$



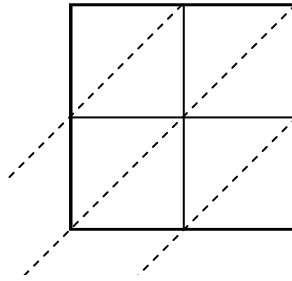
3) $91 \times 17 =$



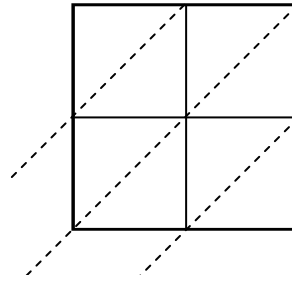
4) $76 \times 67 =$



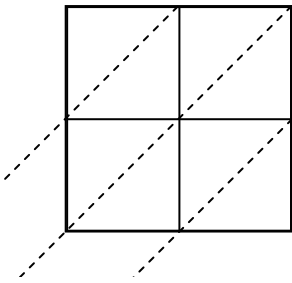
5) $75 \times 11 =$



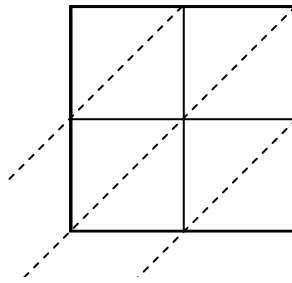
6) $27 \times 72 =$



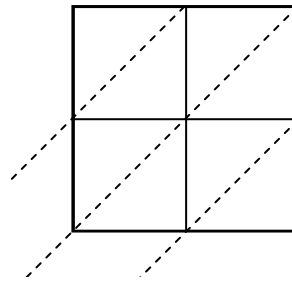
7) $34 \times 94 =$



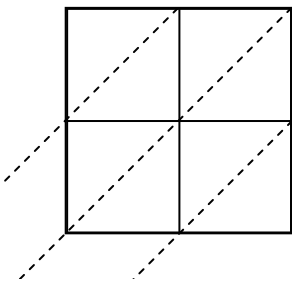
8) $70 \times 96 =$



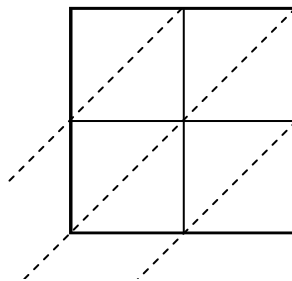
9) $42 \times 56 =$



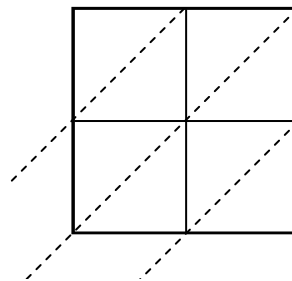
10) $91 \times 45 =$



11) $62 \times 65 =$



12) $64 \times 34 =$

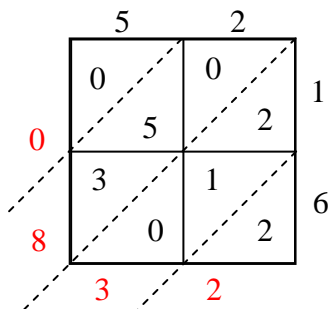


- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12. _____

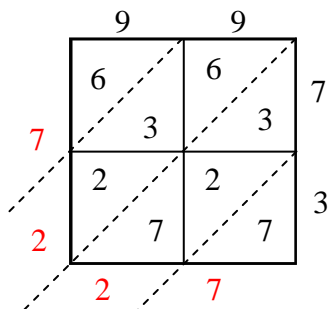


Use lattice multiplication to solve each problem.

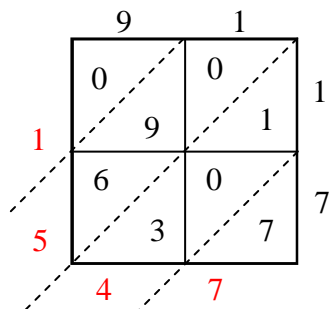
1) $52 \times 16 =$



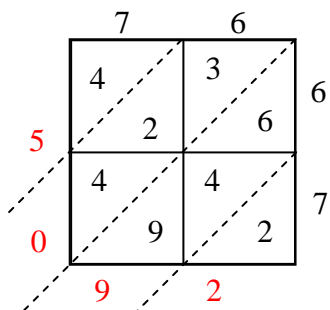
2) $99 \times 73 =$



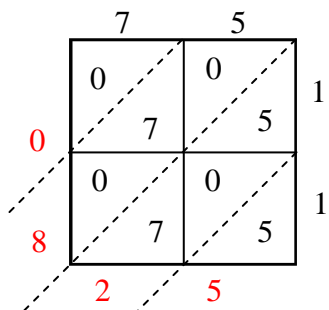
3) $91 \times 17 =$



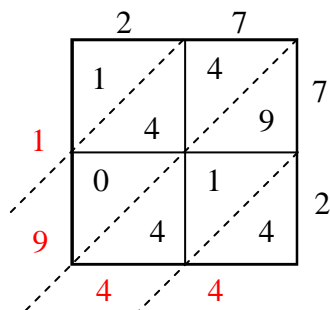
4) $76 \times 67 =$



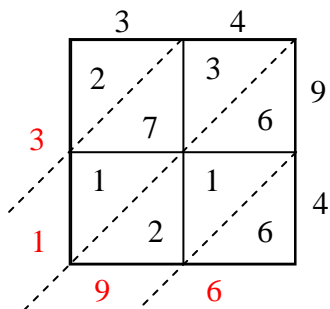
5) $75 \times 11 =$



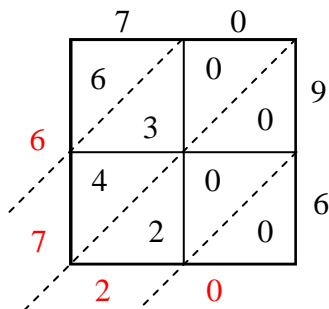
6) $27 \times 72 =$



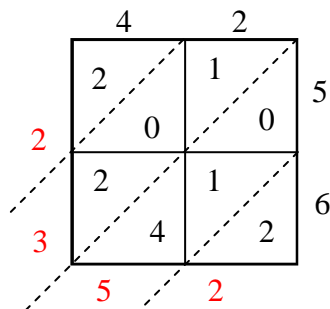
7) $34 \times 94 =$



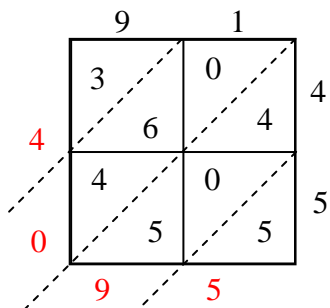
8) $70 \times 96 =$



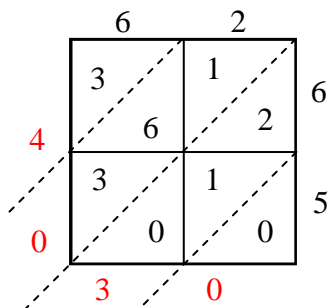
9) $42 \times 56 =$



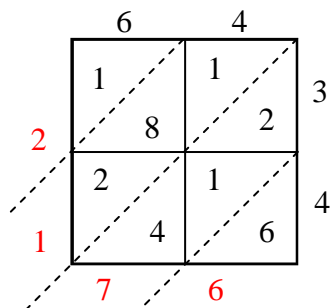
10) $91 \times 45 =$



11) $62 \times 65 =$



12) $64 \times 34 =$



Answers

1. 832

2. 7,227

3. 1,547

4. 5,092

5. 825

6. 1,944

7. 3,196

8. 6,720

9. 2,352

10. 4,095

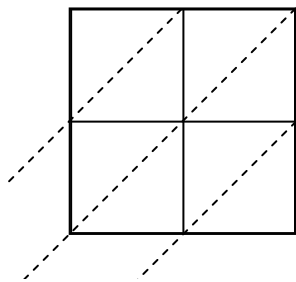
11. 4,030

12. 2,176

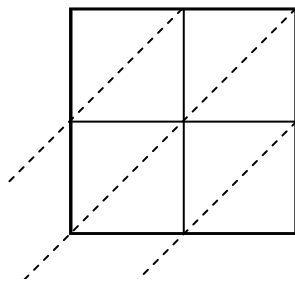


Use lattice multiplication to solve each problem.

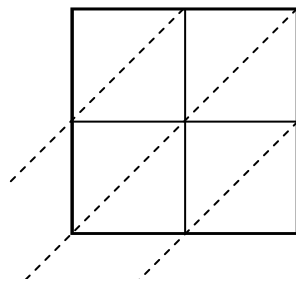
1) $57 \times 56 =$



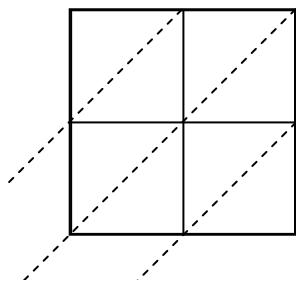
2) $52 \times 57 =$



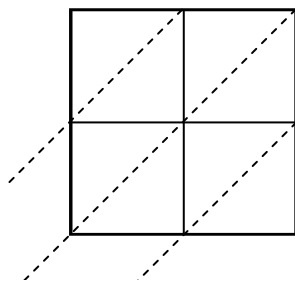
3) $55 \times 86 =$



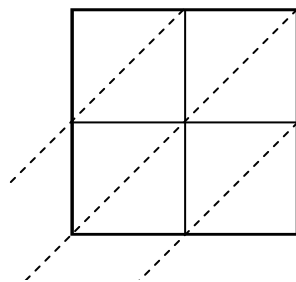
4) $58 \times 16 =$



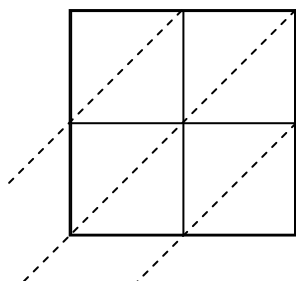
5) $28 \times 86 =$



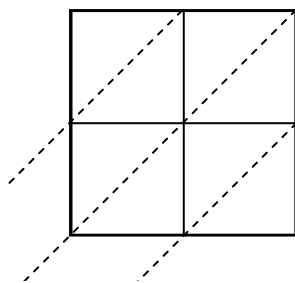
6) $38 \times 22 =$



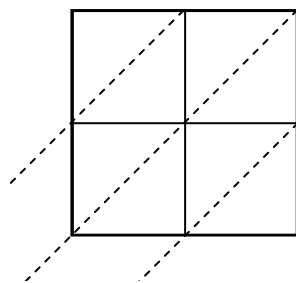
7) $41 \times 90 =$



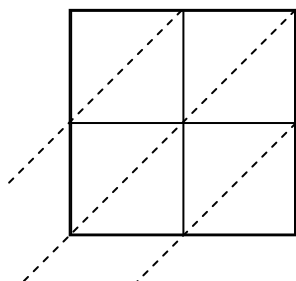
8) $44 \times 76 =$



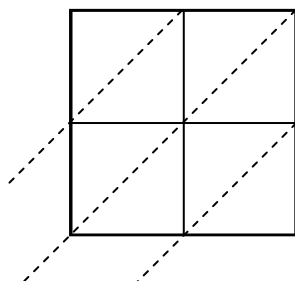
9) $11 \times 63 =$



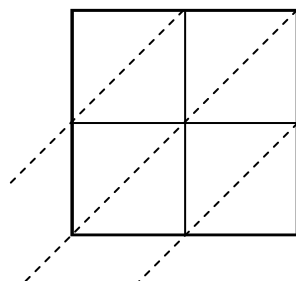
10) $21 \times 66 =$



11) $56 \times 37 =$



12) $49 \times 58 =$



Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

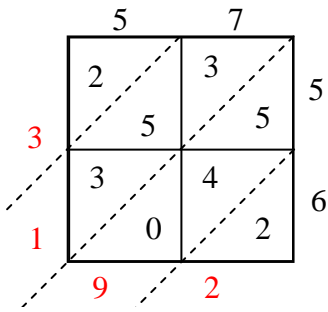
11. _____

12. _____

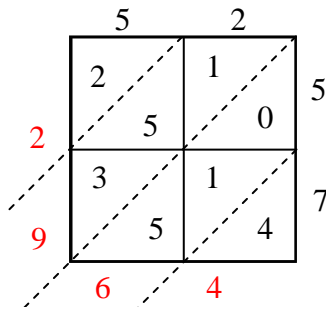


Use lattice multiplication to solve each problem.

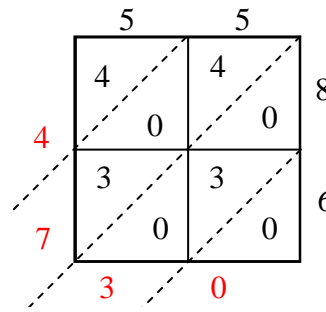
1) $57 \times 56 =$



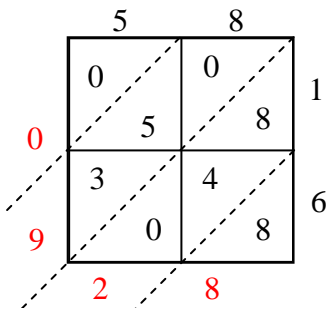
2) $52 \times 57 =$



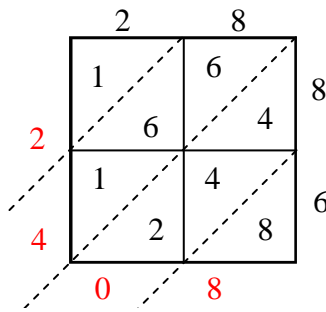
3) $55 \times 86 =$



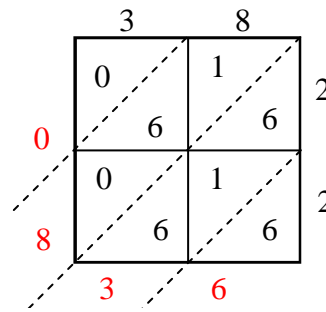
4) $58 \times 16 =$



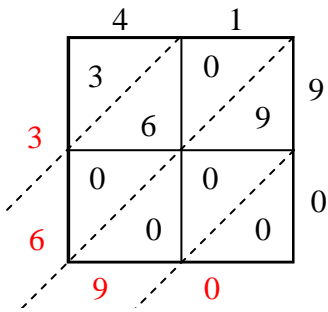
5) $28 \times 86 =$



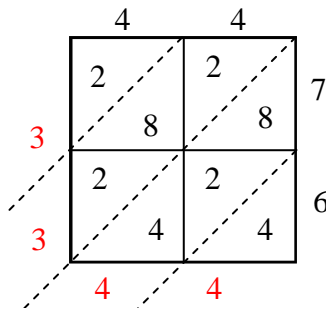
6) $38 \times 22 =$



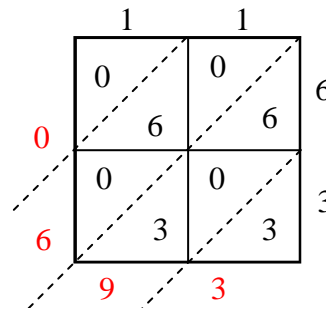
7) $41 \times 90 =$



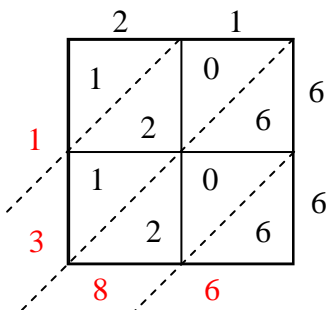
8) $44 \times 76 =$



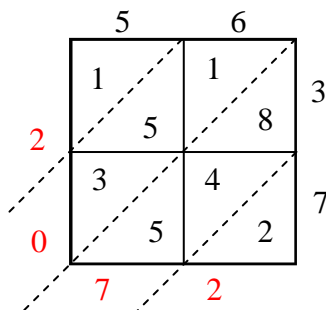
9) $11 \times 63 =$



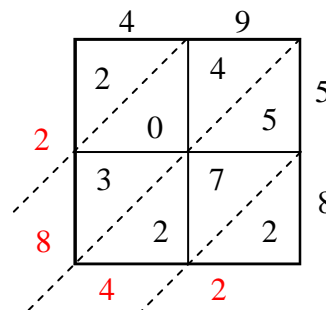
10) $21 \times 66 =$



11) $56 \times 37 =$



12) $49 \times 58 =$



Answers

1. 3,192

2. 2,964

3. 4,730

4. 928

5. 2,408

6. 836

7. 3,690

8. 3,344

9. 693

10. 1,386

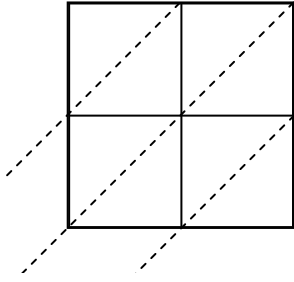
11. 2,072

12. 2,842

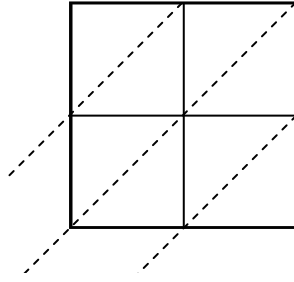


Use lattice multiplication to solve each problem.

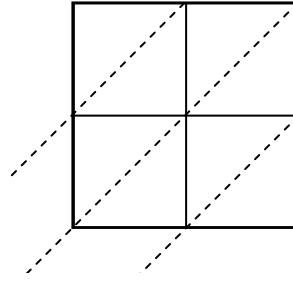
1) $17 \times 52 =$



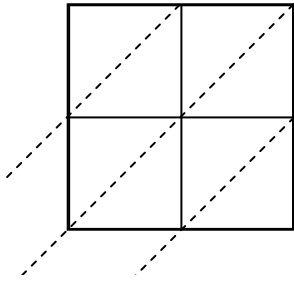
2) $12 \times 64 =$



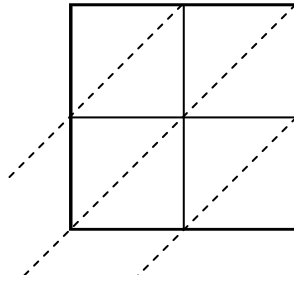
3) $36 \times 56 =$



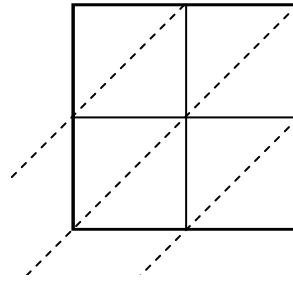
4) $60 \times 20 =$



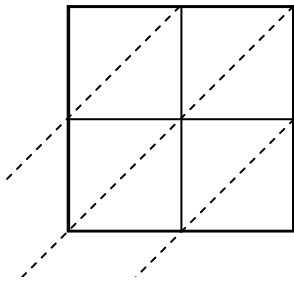
5) $67 \times 13 =$



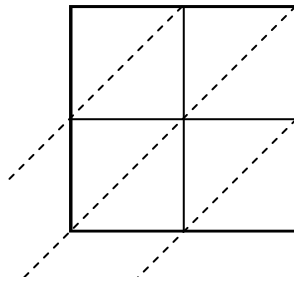
6) $59 \times 36 =$



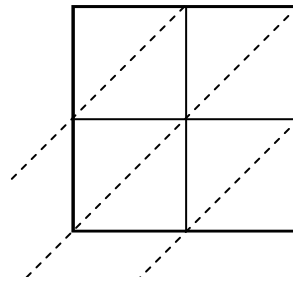
7) $65 \times 20 =$



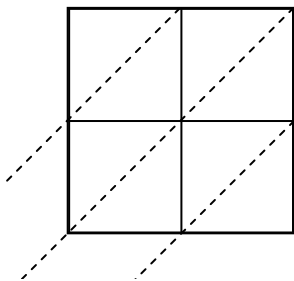
8) $66 \times 35 =$



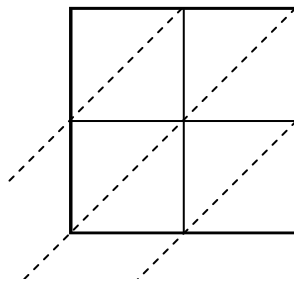
9) $52 \times 90 =$



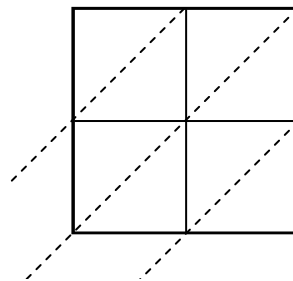
10) $74 \times 82 =$



11) $33 \times 65 =$



12) $93 \times 28 =$



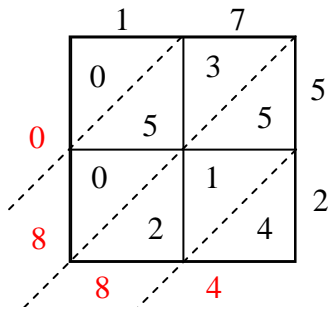
Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

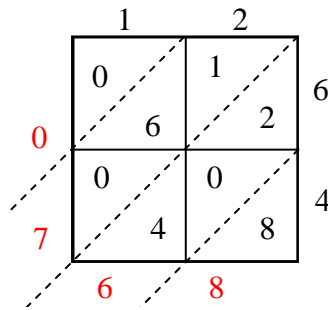


Use lattice multiplication to solve each problem.

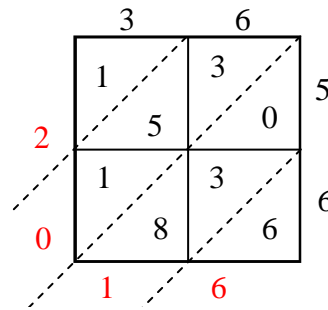
1) $17 \times 52 =$



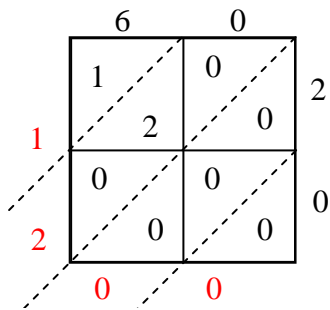
2) $12 \times 64 =$



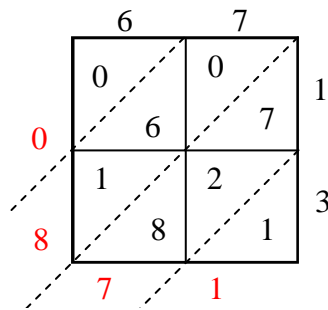
3) $36 \times 56 =$



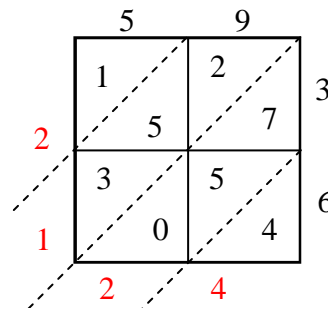
4) $60 \times 20 =$



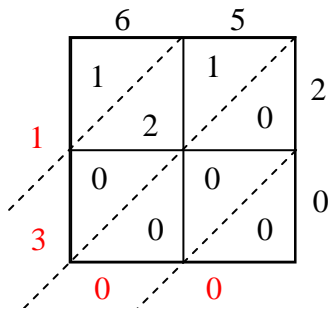
5) $67 \times 13 =$



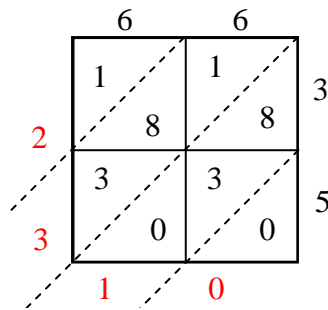
6) $59 \times 36 =$



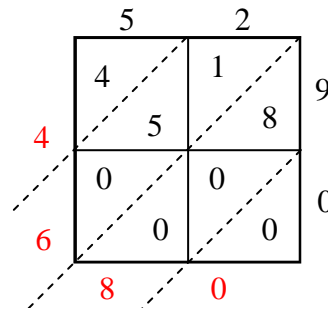
7) $65 \times 20 =$



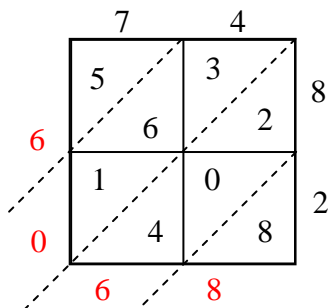
8) $66 \times 35 =$



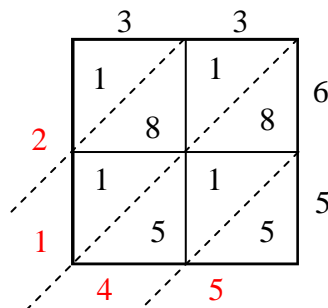
9) $52 \times 90 =$



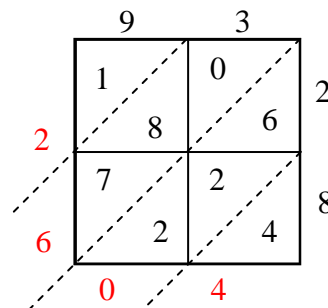
10) $74 \times 82 =$



11) $33 \times 65 =$



12) $93 \times 28 =$



Answers

1. 884

2. 768

3. 2,016

4. 1,200

5. 871

6. 2,124

7. 1,300

8. 2,310

9. 4,680

10. 6,068

11. 2,145

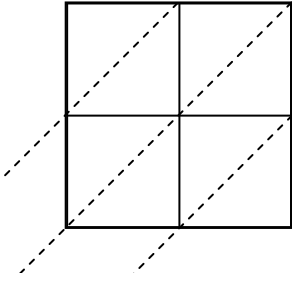
12. 2,604



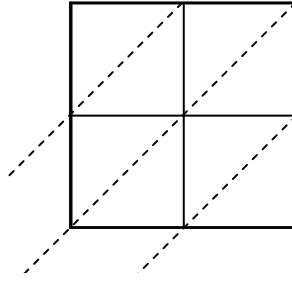
Use lattice multiplication to solve each problem.

Answers

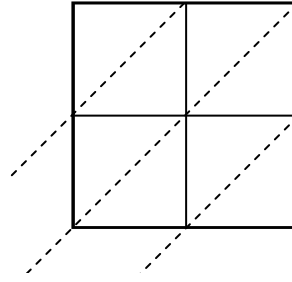
1) $79 \times 15 =$



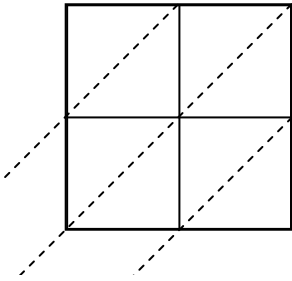
2) $70 \times 66 =$



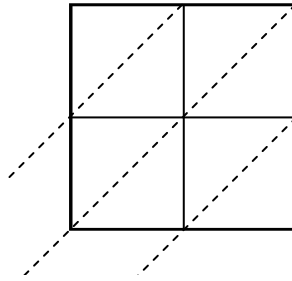
3) $15 \times 94 =$



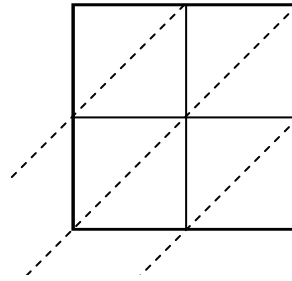
4) $97 \times 28 =$



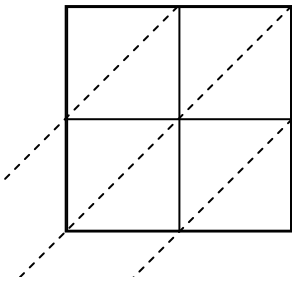
5) $54 \times 28 =$



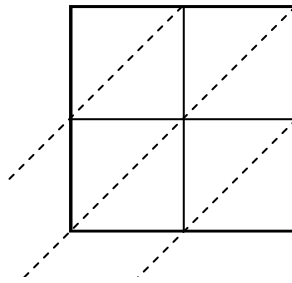
6) $23 \times 11 =$



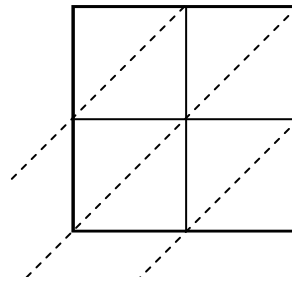
7) $86 \times 69 =$



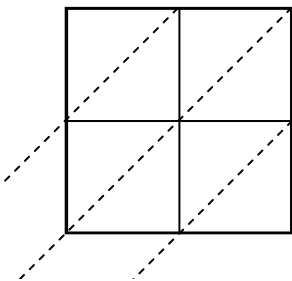
8) $18 \times 54 =$



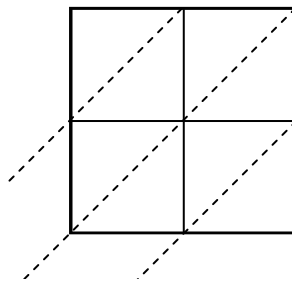
9) $85 \times 40 =$



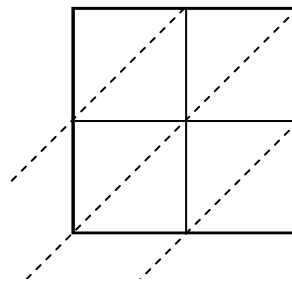
10) $39 \times 73 =$



11) $96 \times 81 =$



12) $94 \times 63 =$

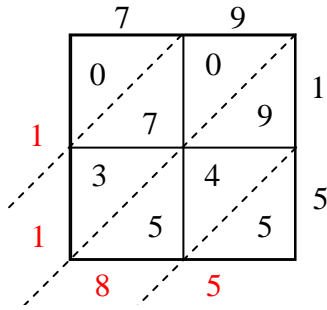


- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12. _____

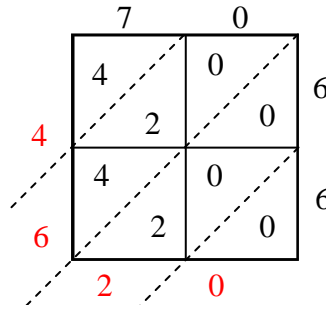


Use lattice multiplication to solve each problem.

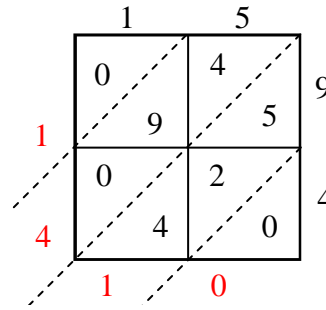
1) $79 \times 15 =$



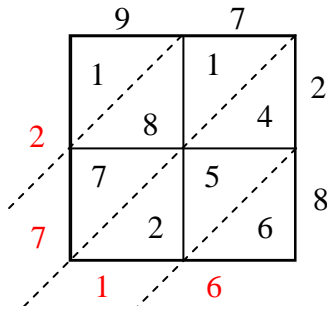
2) $70 \times 66 =$



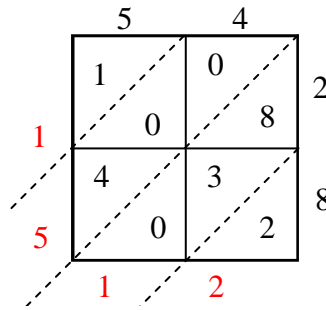
3) $15 \times 94 =$



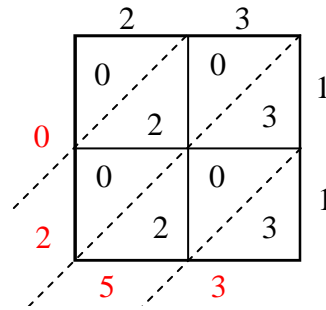
4) $97 \times 28 =$



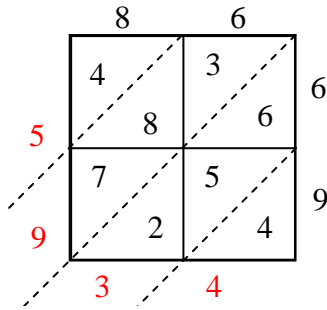
5) $54 \times 28 =$



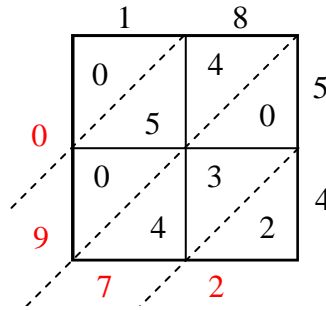
6) $23 \times 11 =$



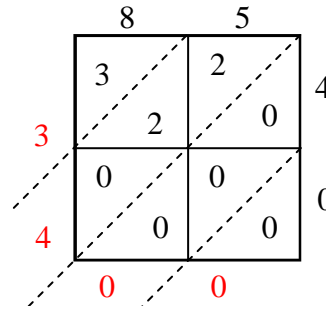
7) $86 \times 69 =$



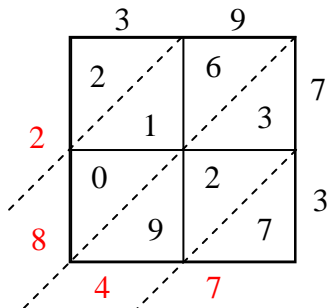
8) $18 \times 54 =$



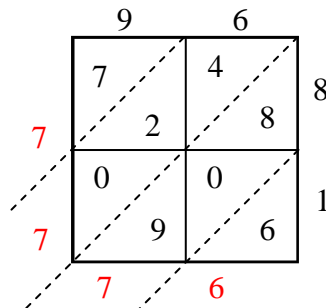
9) $85 \times 40 =$



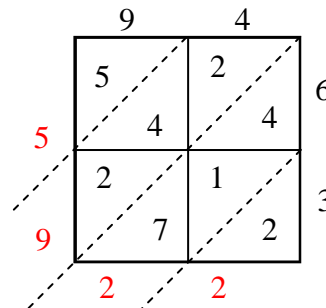
10) $39 \times 73 =$



11) $96 \times 81 =$



12) $94 \times 63 =$



Answers

1. **1,185**

2. **4,620**

3. **1,410**

4. **2,716**

5. **1,512**

6. **253**

7. **5,934**

8. **972**

9. **3,400**

10. **2,847**

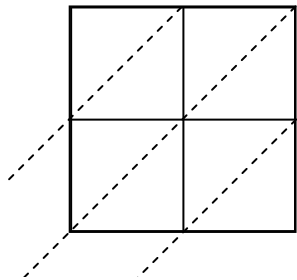
11. **7,776**

12. **5,922**

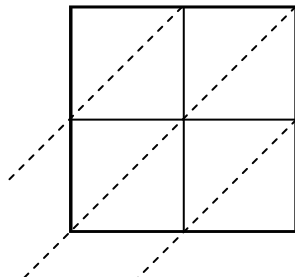


Use lattice multiplication to solve each problem.

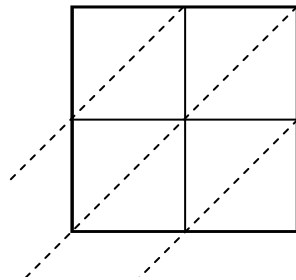
1) $27 \times 70 =$



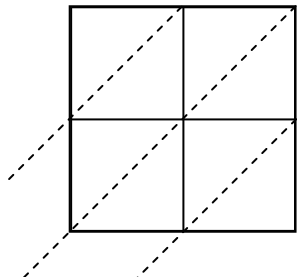
2) $87 \times 61 =$



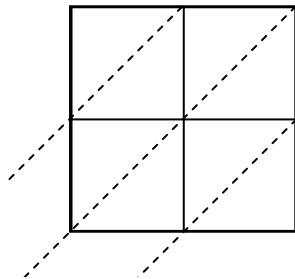
3) $97 \times 92 =$



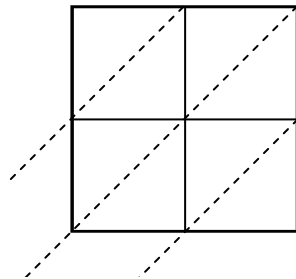
4) $64 \times 91 =$



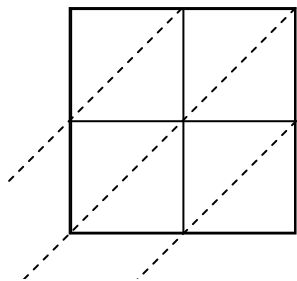
5) $37 \times 11 =$



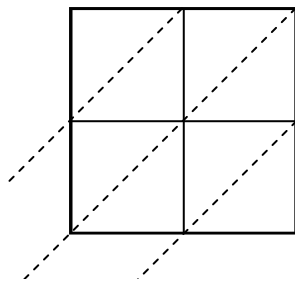
6) $55 \times 12 =$



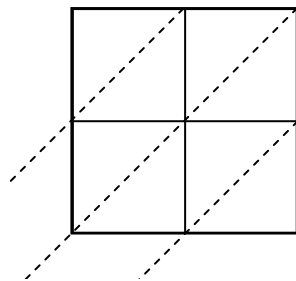
7) $66 \times 69 =$



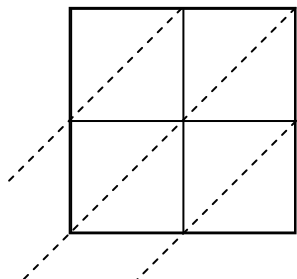
8) $60 \times 63 =$



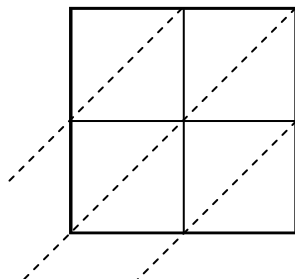
9) $88 \times 57 =$



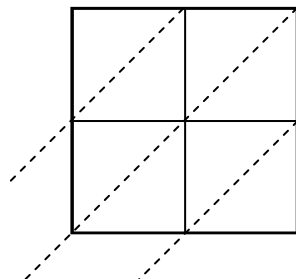
10) $90 \times 72 =$



11) $52 \times 86 =$



12) $97 \times 80 =$



Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

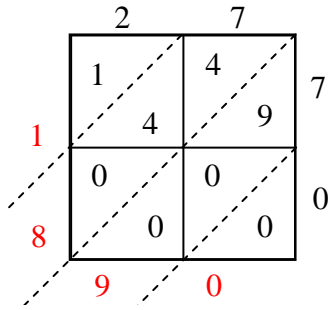
11. _____

12. _____

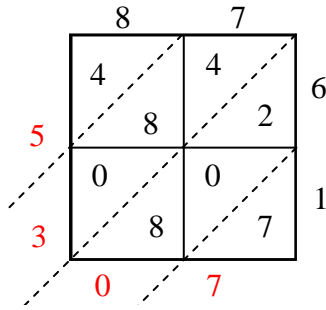


Use lattice multiplication to solve each problem.

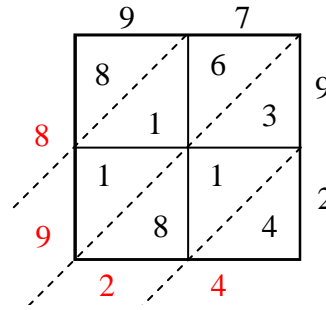
1) $27 \times 70 =$



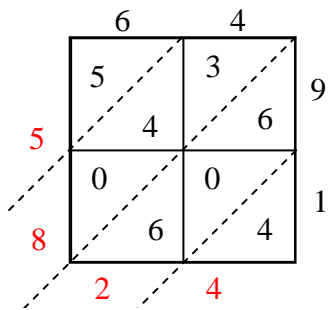
2) $87 \times 61 =$



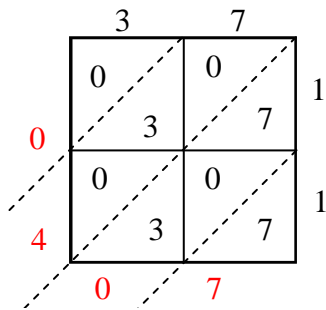
3) $97 \times 92 =$



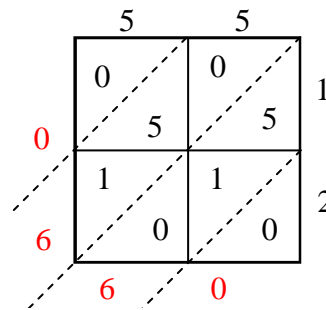
4) $64 \times 91 =$



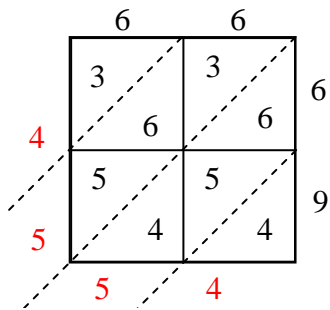
5) $37 \times 11 =$



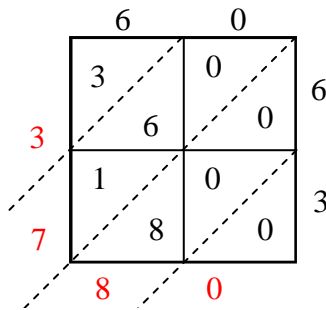
6) $55 \times 12 =$



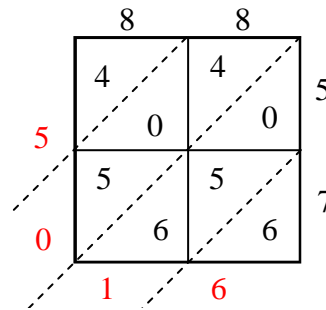
7) $66 \times 69 =$



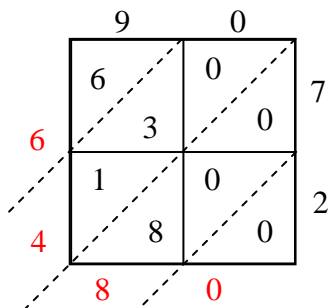
8) $60 \times 63 =$



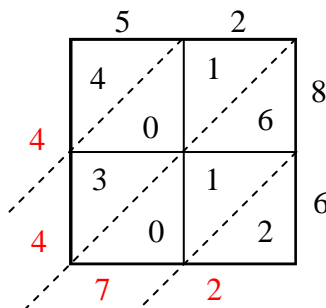
9) $88 \times 57 =$



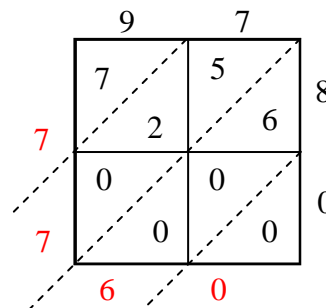
10) $90 \times 72 =$



11) $52 \times 86 =$



12) $97 \times 80 =$



Answers

1. 1,890

2. 5,307

3. 8,924

4. 5,824

5. 407

6. 660

7. 4,554

8. 3,780

9. 5,016

10. 6,480

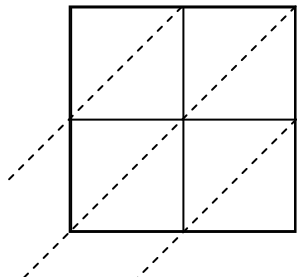
11. 4,472

12. 7,760

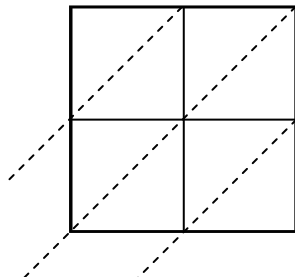


Use lattice multiplication to solve each problem.

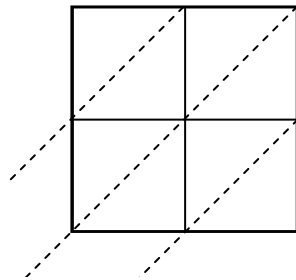
1) $98 \times 61 =$



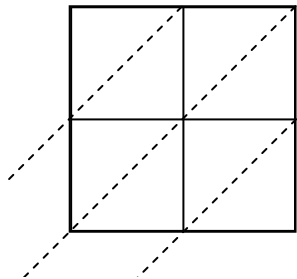
2) $70 \times 46 =$



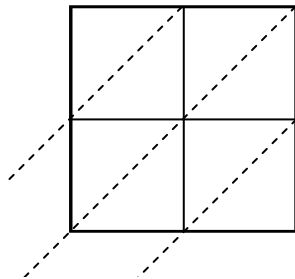
3) $84 \times 22 =$



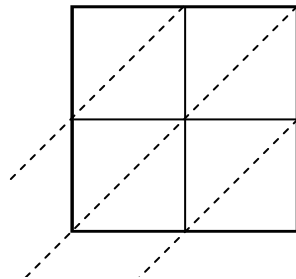
4) $90 \times 53 =$



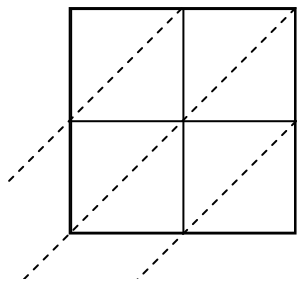
5) $80 \times 10 =$



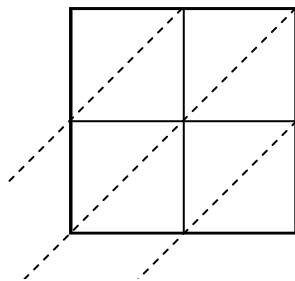
6) $72 \times 67 =$



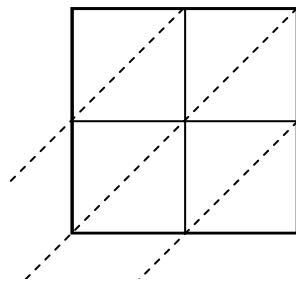
7) $68 \times 39 =$



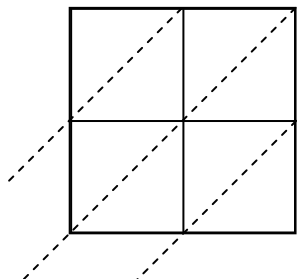
8) $26 \times 47 =$



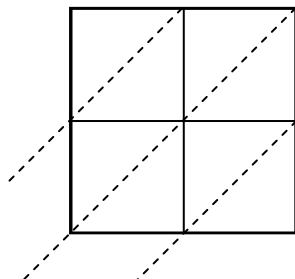
9) $12 \times 61 =$



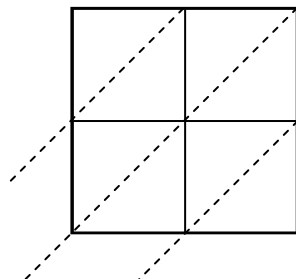
10) $64 \times 39 =$



11) $69 \times 23 =$



12) $78 \times 68 =$



Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

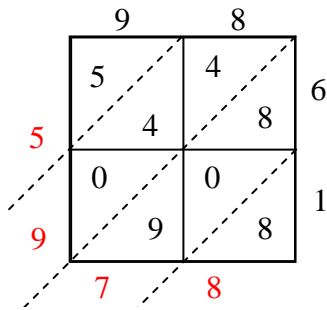
11. _____

12. _____

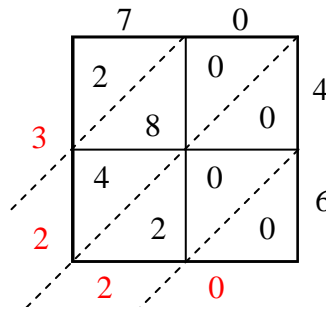


Use lattice multiplication to solve each problem.

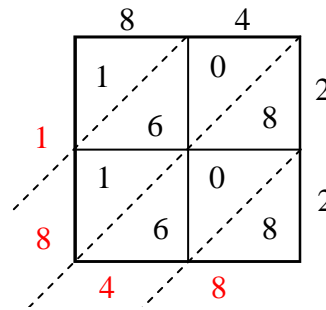
1) $98 \times 61 =$



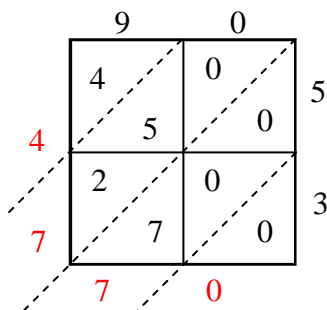
2) $70 \times 46 =$



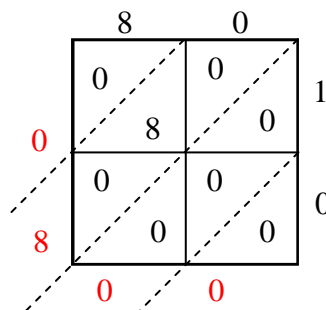
3) $84 \times 22 =$



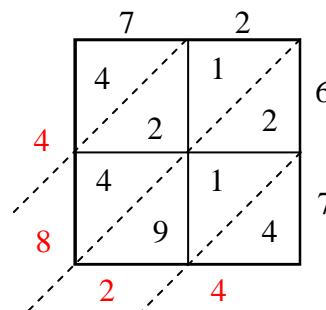
4) $90 \times 53 =$



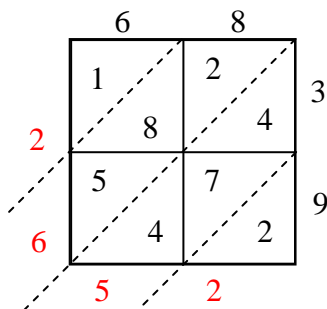
5) $80 \times 10 =$



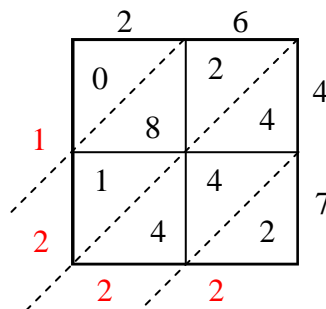
6) $72 \times 67 =$



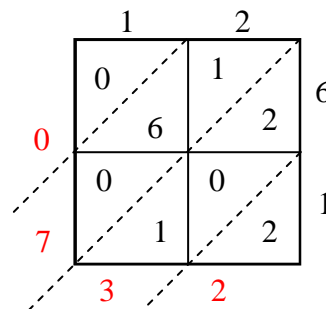
7) $68 \times 39 =$



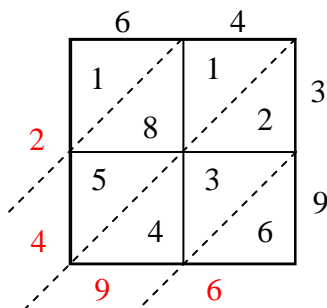
8) $26 \times 47 =$



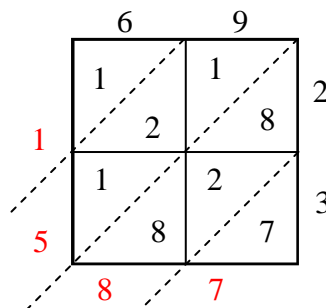
9) $12 \times 61 =$



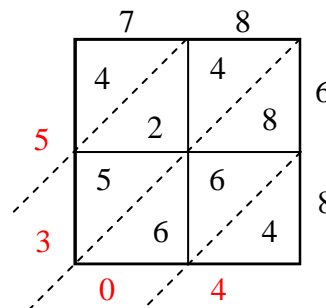
10) $64 \times 39 =$



11) $69 \times 23 =$



12) $78 \times 68 =$



Answers

1. 5,978

2. 3,220

3. 1,848

4. 4,770

5. 800

6. 4,824

7. 2,652

8. 1,222

9. 732

10. 2,496

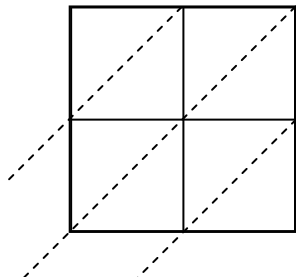
11. 1,587

12. 5,304

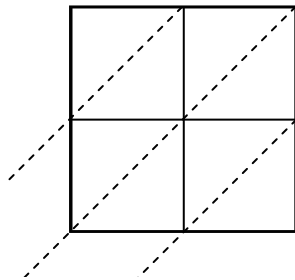


Use lattice multiplication to solve each problem.

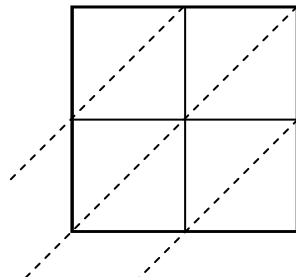
1) $18 \times 12 =$



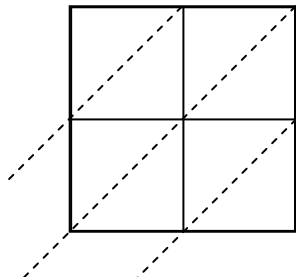
2) $71 \times 37 =$



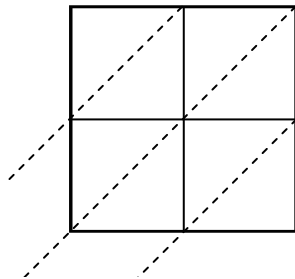
3) $40 \times 81 =$



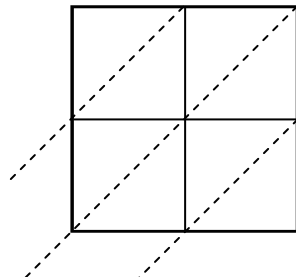
4) $37 \times 63 =$



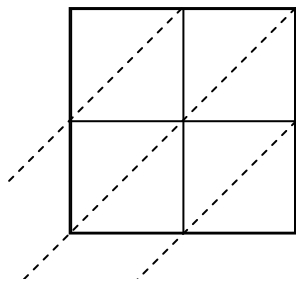
5) $61 \times 30 =$



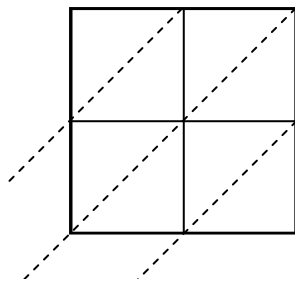
6) $26 \times 57 =$



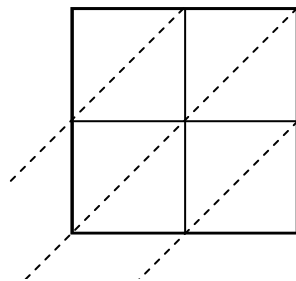
7) $52 \times 66 =$



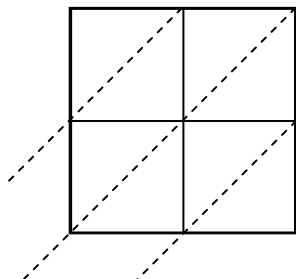
8) $82 \times 25 =$



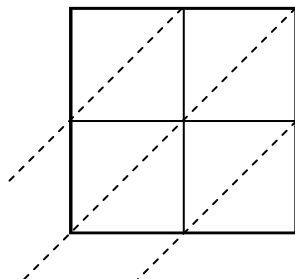
9) $88 \times 82 =$



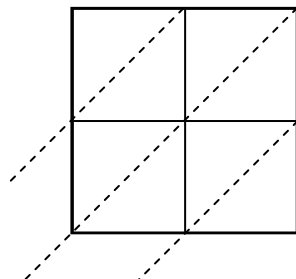
10) $43 \times 59 =$



11) $70 \times 20 =$



12) $85 \times 93 =$



Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

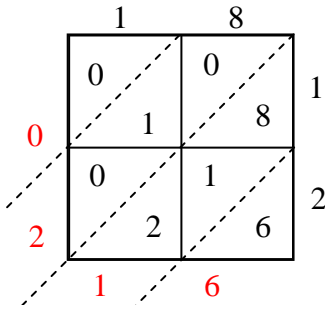
11. _____

12. _____

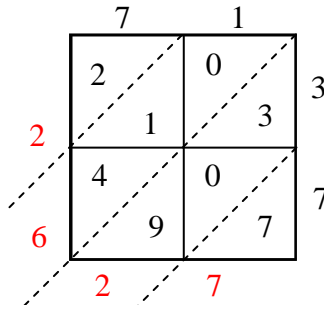


Use lattice multiplication to solve each problem.

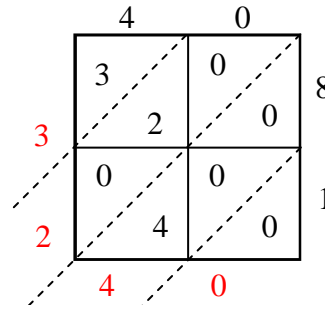
1) $18 \times 12 =$



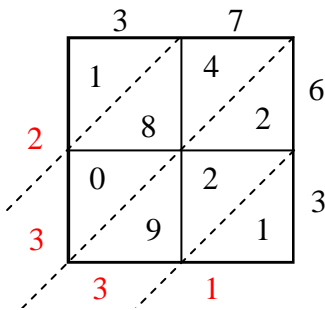
2) $71 \times 37 =$



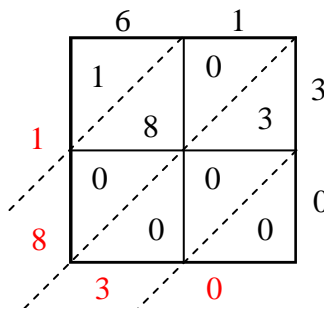
3) $40 \times 81 =$



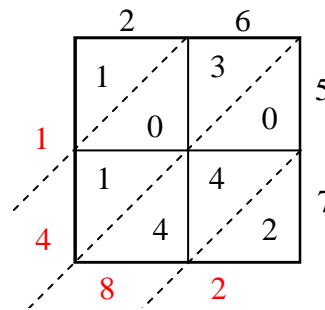
4) $37 \times 63 =$



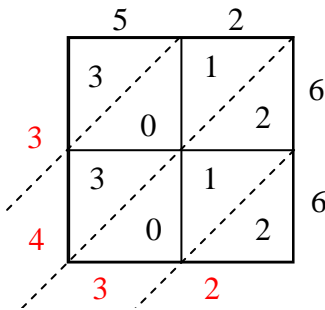
5) $61 \times 30 =$



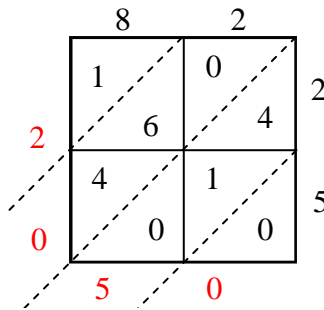
6) $26 \times 57 =$



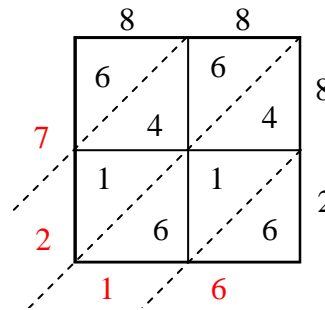
7) $52 \times 66 =$



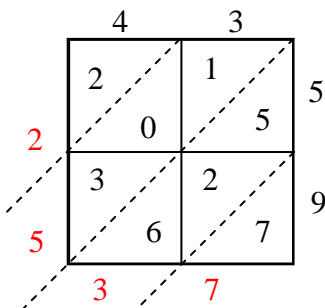
8) $82 \times 25 =$



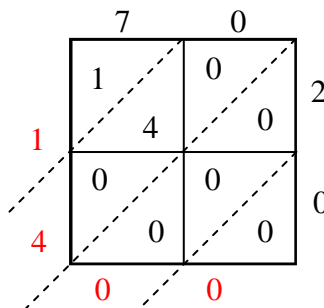
9) $88 \times 82 =$



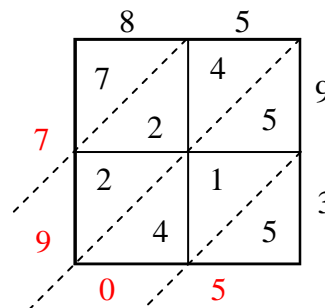
10) $43 \times 59 =$



11) $70 \times 20 =$



12) $85 \times 93 =$



Answers

1. 216

2. 2,627

3. 3,240

4. 2,331

5. 1,830

6. 1,482

7. 3,432

8. 2,050

9. 7,216

10. 2,537

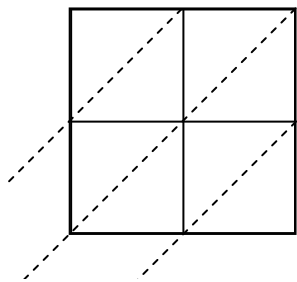
11. 1,400

12. 7,905

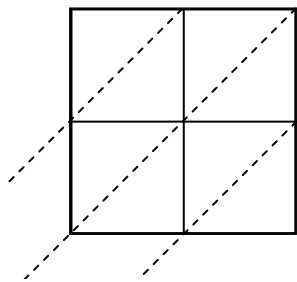


Use lattice multiplication to solve each problem.

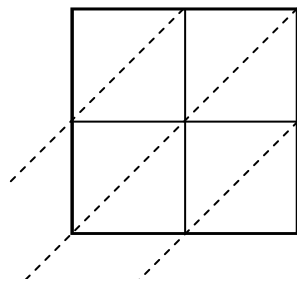
1) $75 \times 34 =$



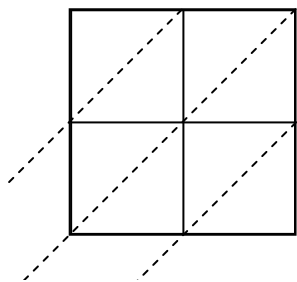
2) $98 \times 79 =$



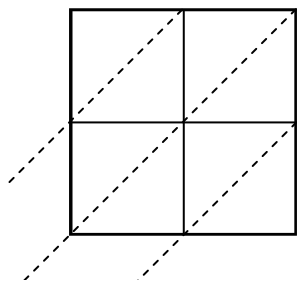
3) $91 \times 62 =$



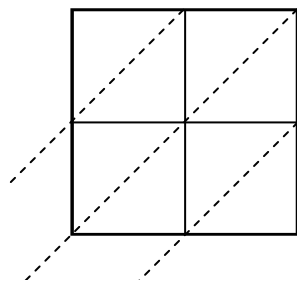
4) $51 \times 55 =$



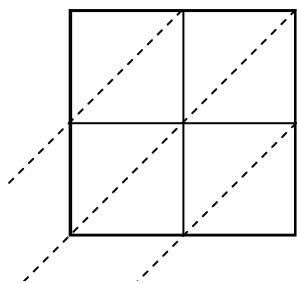
5) $87 \times 34 =$



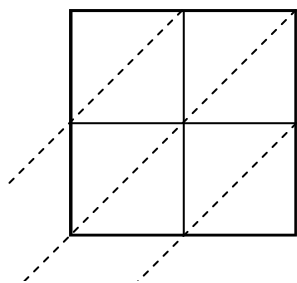
6) $56 \times 32 =$



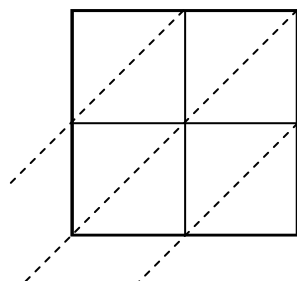
7) $22 \times 62 =$



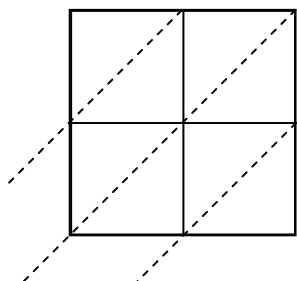
8) $16 \times 43 =$



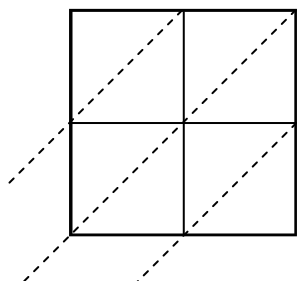
9) $56 \times 67 =$



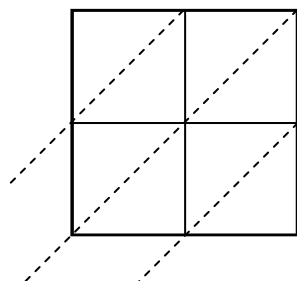
10) $95 \times 62 =$



11) $84 \times 38 =$



12) $32 \times 76 =$



Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

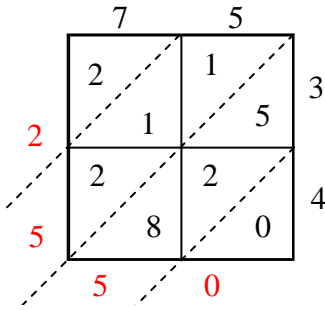
11. _____

12. _____

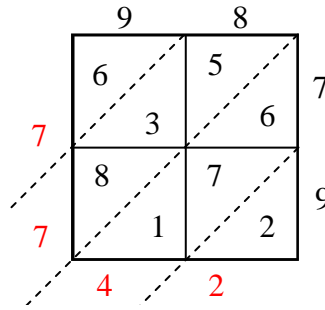


Use lattice multiplication to solve each problem.

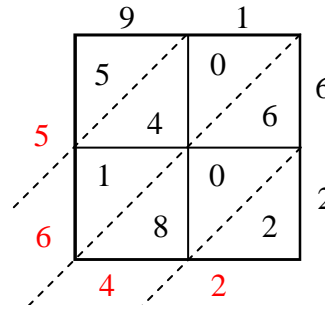
1) $75 \times 34 =$



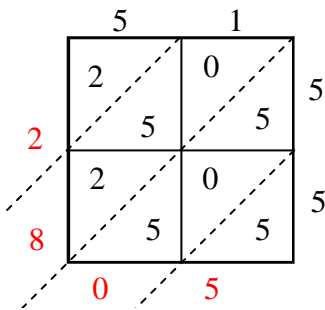
2) $98 \times 79 =$



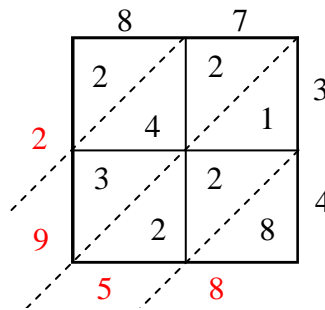
3) $91 \times 62 =$



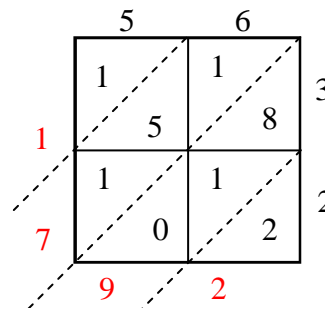
4) $51 \times 55 =$



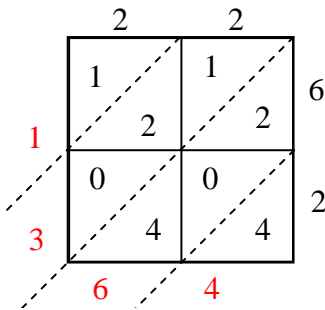
5) $87 \times 34 =$



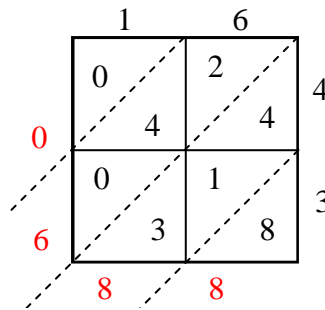
6) $56 \times 32 =$



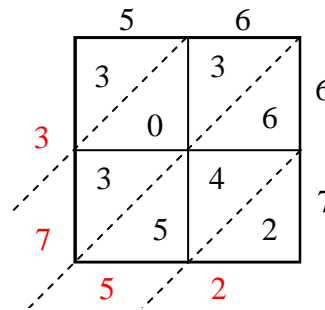
7) $22 \times 62 =$



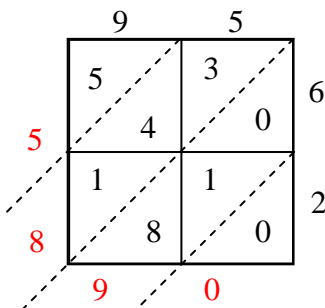
8) $16 \times 43 =$



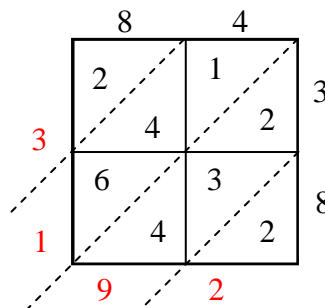
9) $56 \times 67 =$



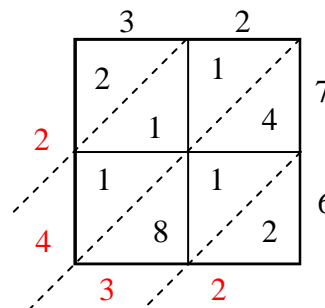
10) $95 \times 62 =$



11) $84 \times 38 =$



12) $32 \times 76 =$



Answers

1. 2,550

2. 7,742

3. 5,642

4. 2,805

5. 2,958

6. 1,792

7. 1,364

8. 688

9. 3,752

10. 5,890

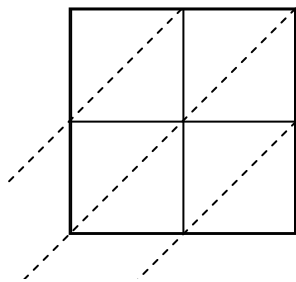
11. 3,192

12. 2,432

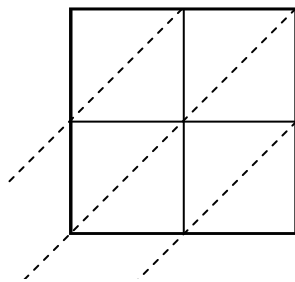


Use lattice multiplication to solve each problem.

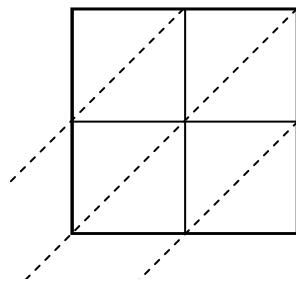
1) $97 \times 76 =$



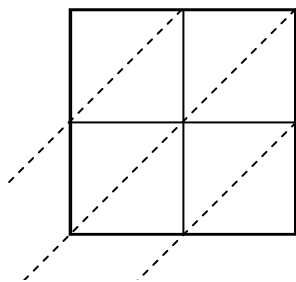
2) $54 \times 28 =$



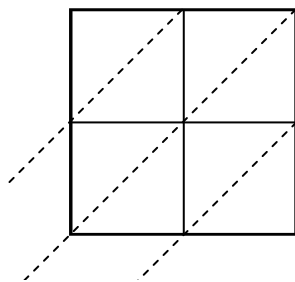
3) $62 \times 34 =$



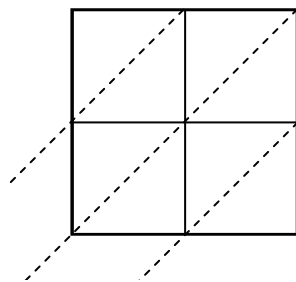
4) $99 \times 81 =$



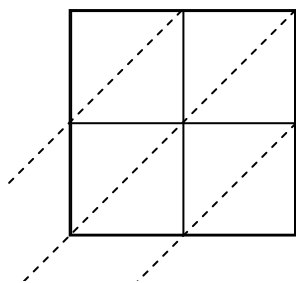
5) $35 \times 13 =$



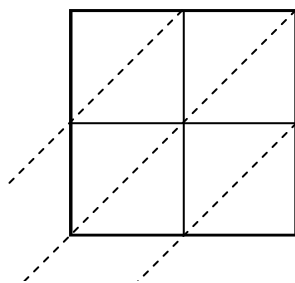
6) $83 \times 79 =$



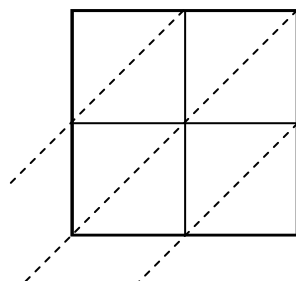
7) $85 \times 41 =$



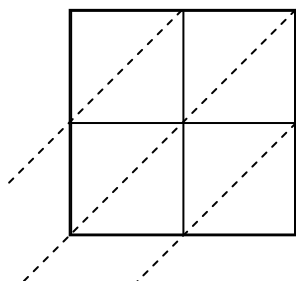
8) $96 \times 56 =$



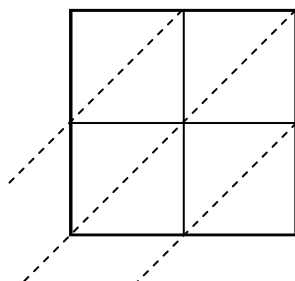
9) $64 \times 97 =$



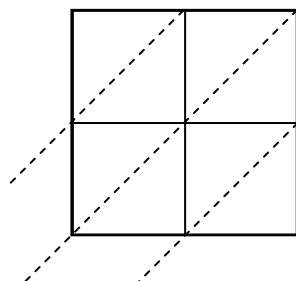
10) $16 \times 77 =$



11) $10 \times 13 =$



12) $19 \times 69 =$



Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

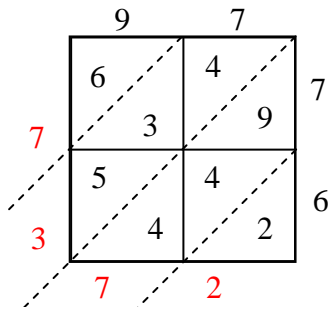
11. _____

12. _____

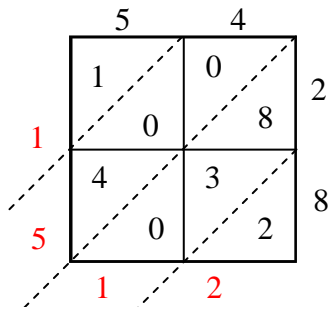


Use lattice multiplication to solve each problem.

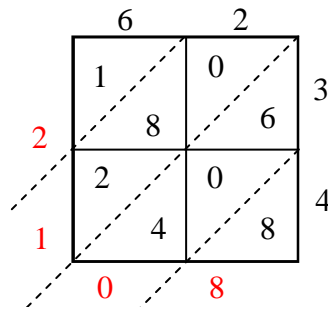
1) $97 \times 76 =$



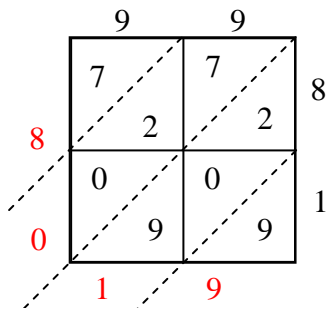
2) $54 \times 28 =$



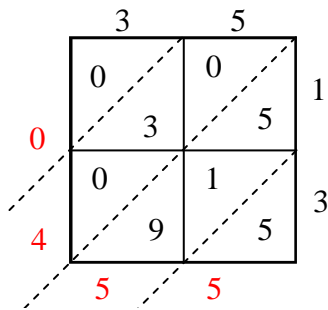
3) $62 \times 34 =$



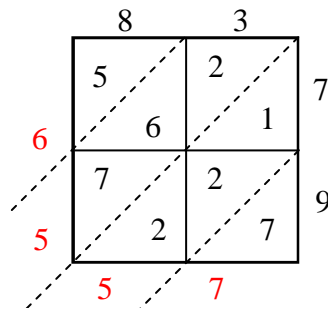
4) $99 \times 81 =$



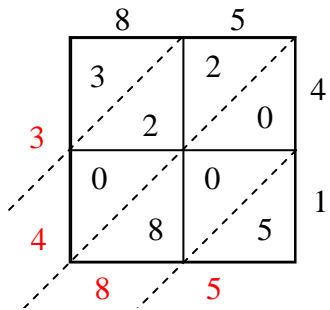
5) $35 \times 13 =$



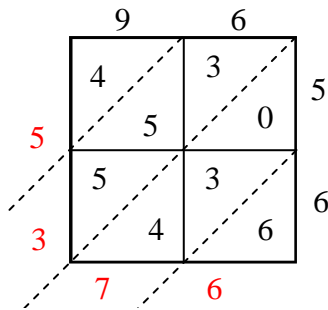
6) $83 \times 79 =$



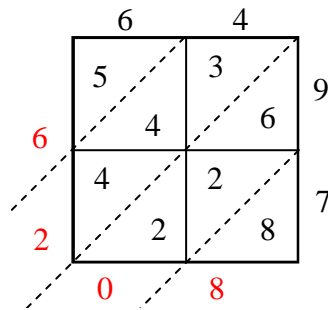
7) $85 \times 41 =$



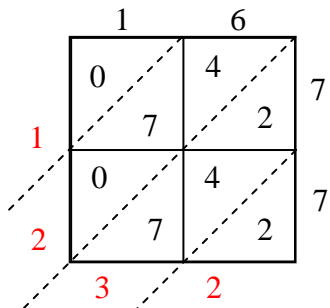
8) $96 \times 56 =$



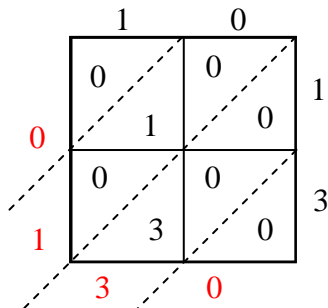
9) $64 \times 97 =$



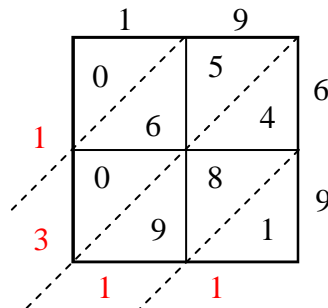
10) $16 \times 77 =$



11) $10 \times 13 =$



12) $19 \times 69 =$



Answers

1. 7,372

2. 1,512

3. 2,108

4. 8,019

5. 455

6. 6,557

7. 3,485

8. 5,376

9. 6,208

10. 1,232

11. 130

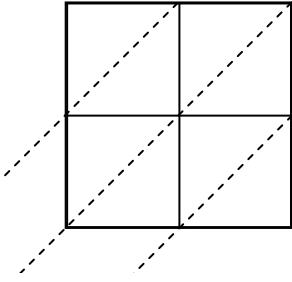
12. 1,311



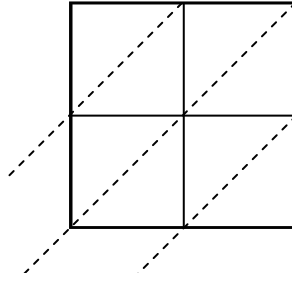
Use lattice multiplication to solve each problem.

Answers

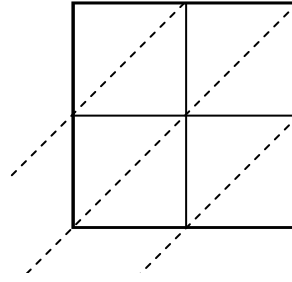
1) $85 \times 84 =$



2) $29 \times 30 =$



3) $18 \times 33 =$



1. _____

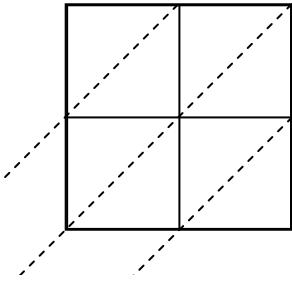
2. _____

3. _____

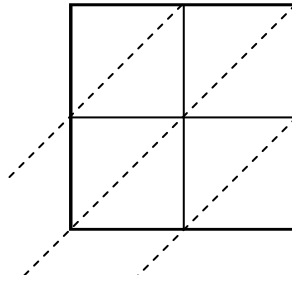
4. _____

5. _____

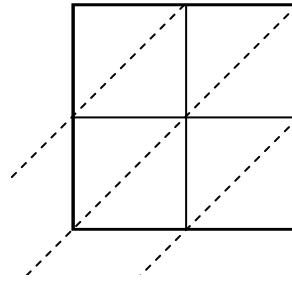
4) $16 \times 42 =$



5) $22 \times 49 =$



6) $10 \times 29 =$



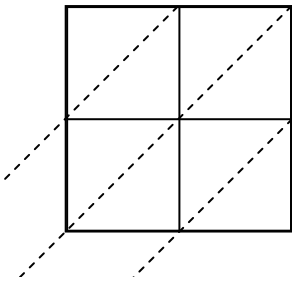
6. _____

7. _____

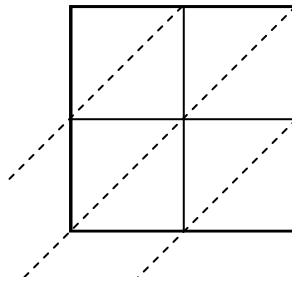
8. _____

9. _____

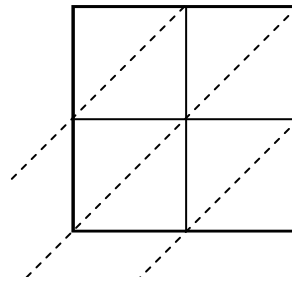
7) $62 \times 52 =$



8) $15 \times 74 =$



9) $51 \times 30 =$

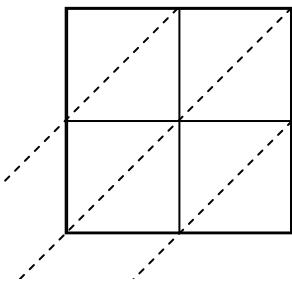


10. _____

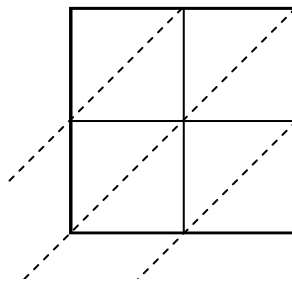
11. _____

12. _____

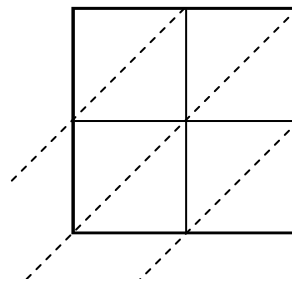
10) $11 \times 36 =$



11) $65 \times 19 =$



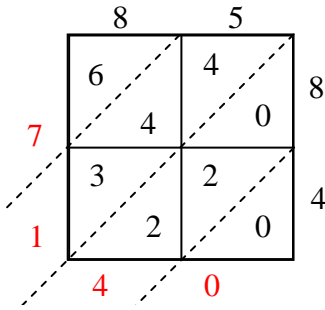
12) $87 \times 55 =$



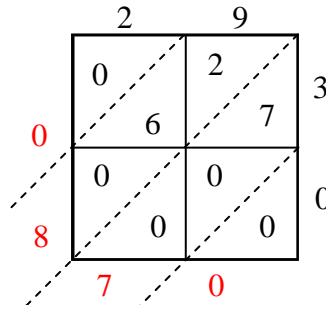


Use lattice multiplication to solve each problem.

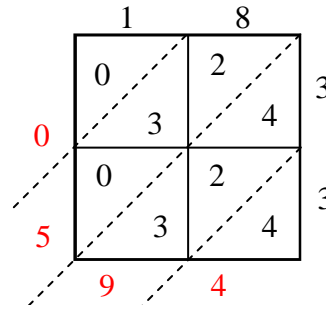
1) $85 \times 84 =$



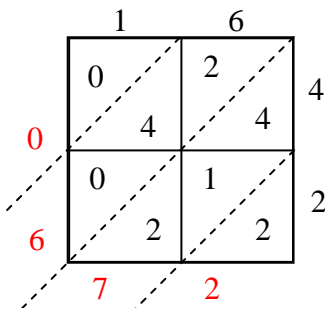
2) $29 \times 30 =$



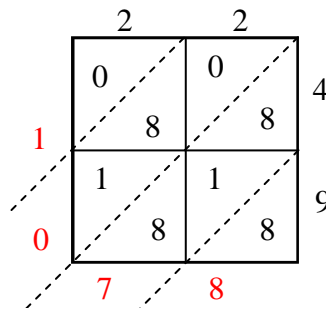
3) $18 \times 33 =$



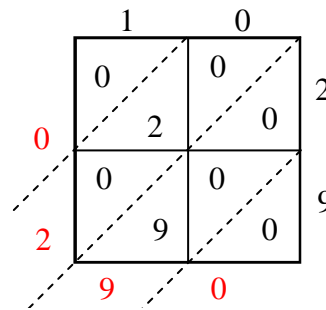
4) $16 \times 42 =$



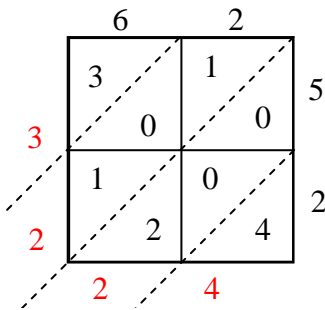
5) $22 \times 49 =$



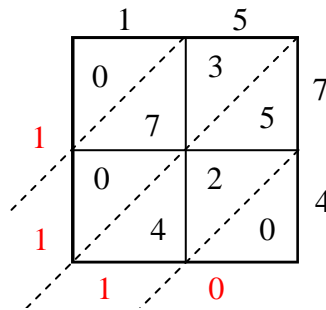
6) $10 \times 29 =$



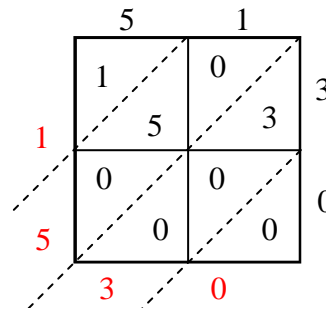
7) $62 \times 52 =$



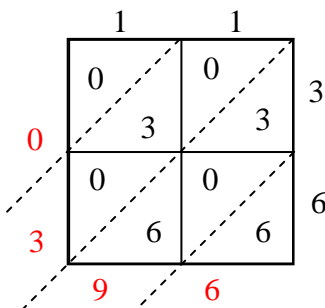
8) $15 \times 74 =$



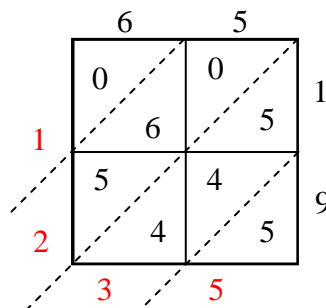
9) $51 \times 30 =$



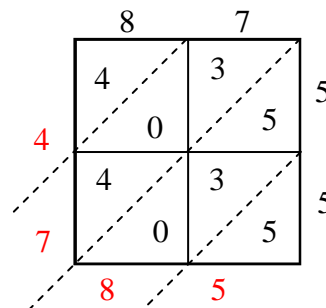
10) $11 \times 36 =$



11) $65 \times 19 =$



12) $87 \times 55 =$



Answers

1. 7,140

2. 870

3. 594

4. 672

5. 1,078

6. 290

7. 3,224

8. 1,110

9. 1,530

10. 396

11. 1,235

12. 4,785