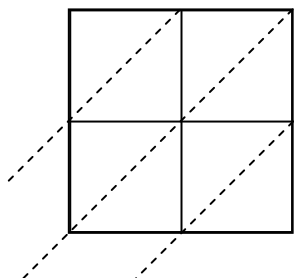


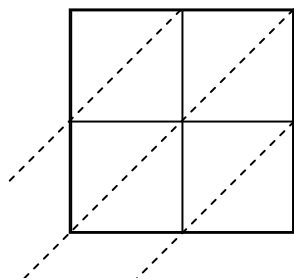


Use lattice multiplication to solve each problem.

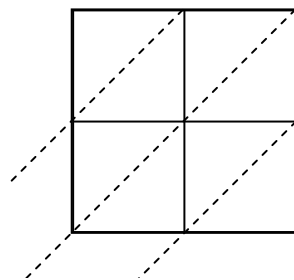
1)  $59 \times 49 =$



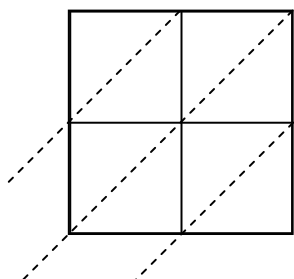
2)  $13 \times 15 =$



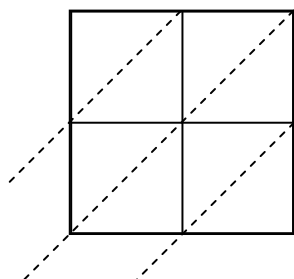
3)  $57 \times 80 =$



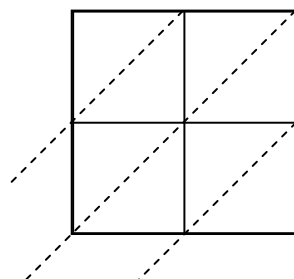
4)  $65 \times 53 =$



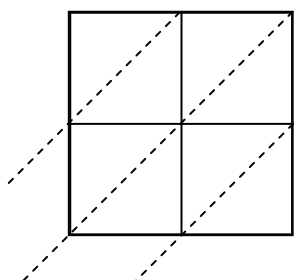
5)  $32 \times 50 =$



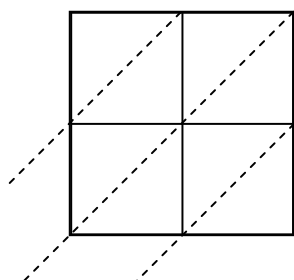
6)  $83 \times 72 =$



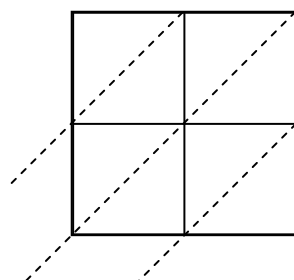
7)  $59 \times 48 =$



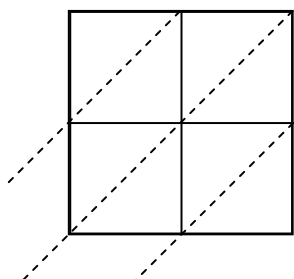
8)  $90 \times 59 =$



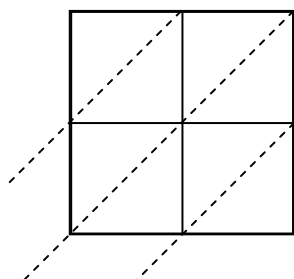
9)  $62 \times 40 =$



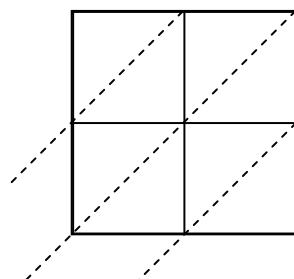
10)  $51 \times 12 =$



11)  $56 \times 59 =$



12)  $53 \times 50 =$



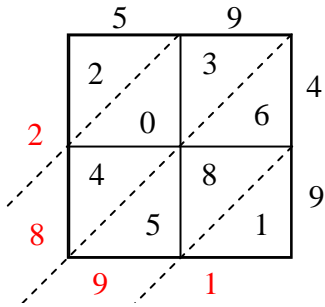
**Answers**

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

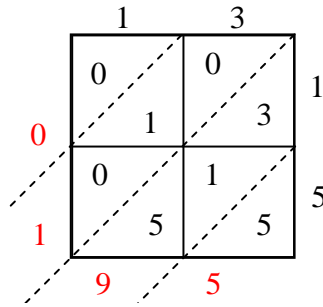


Use lattice multiplication to solve each problem.

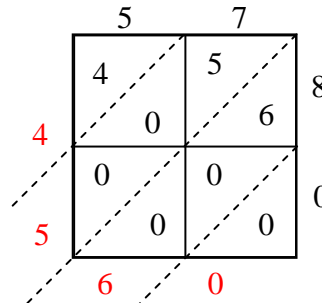
1)  $59 \times 49 =$



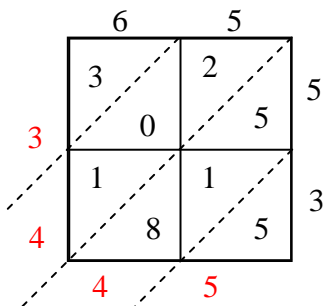
2)  $13 \times 15 =$



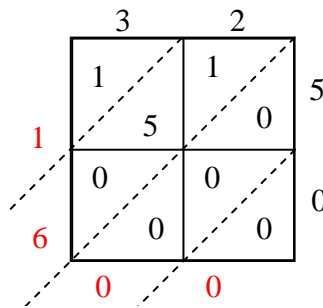
3)  $57 \times 80 =$



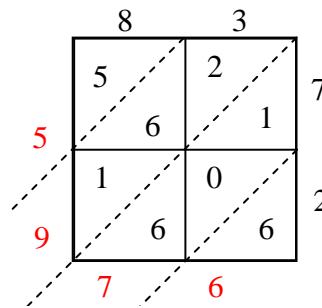
4)  $65 \times 53 =$



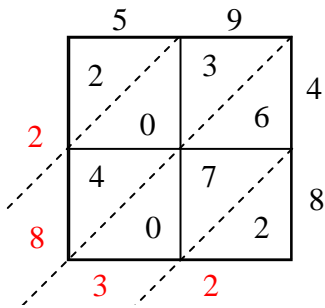
5)  $32 \times 50 =$



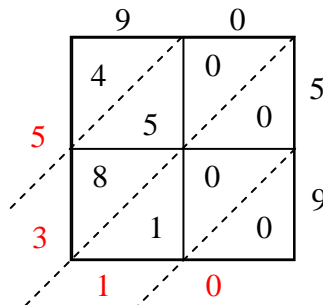
6)  $83 \times 72 =$



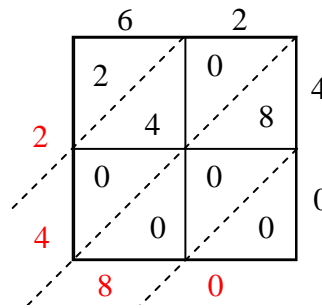
7)  $59 \times 48 =$



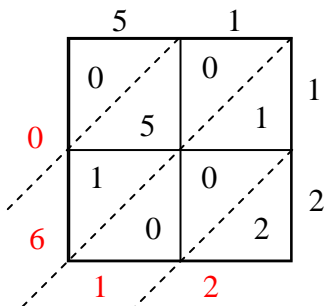
8)  $90 \times 59 =$



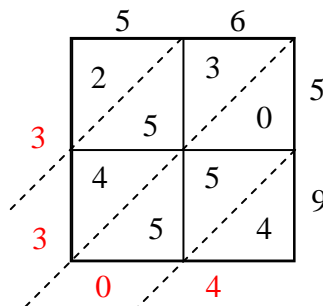
9)  $62 \times 40 =$



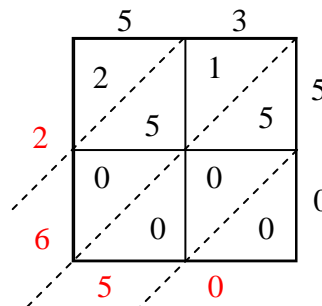
10)  $51 \times 12 =$



11)  $56 \times 59 =$



12)  $53 \times 50 =$



Answers

1. **2,891**

2. **195**

3. **4,560**

4. **3,445**

5. **1,600**

6. **5,976**

7. **2,832**

8. **5,310**

9. **2,480**

10. **612**

11. **3,304**

12. **2,650**