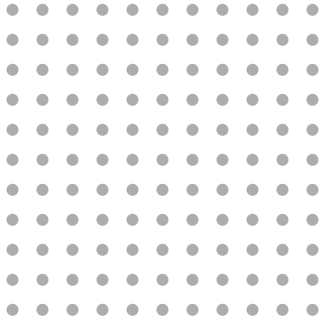




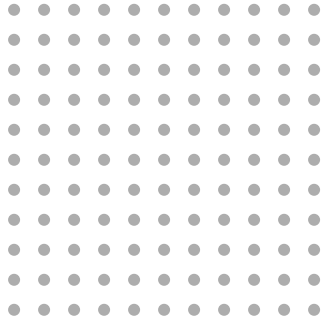
Use the diagrams below to create a rectangle with the area/perimeter shown. Each

•—• = 1 unit(u). Answer with the length and height. Answers will vary.

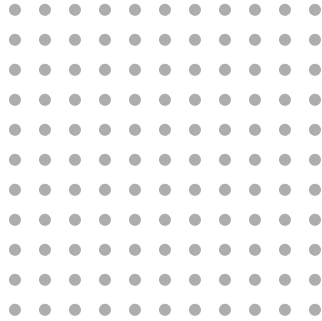
1) Perimeter of 6 units.



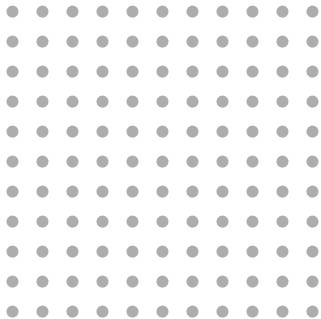
2) Area of 56 square units.



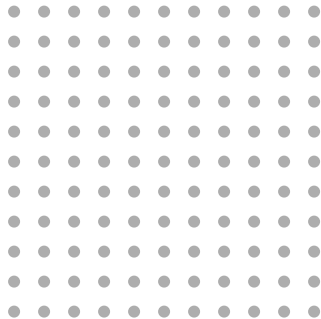
3) Area of 48 square units.



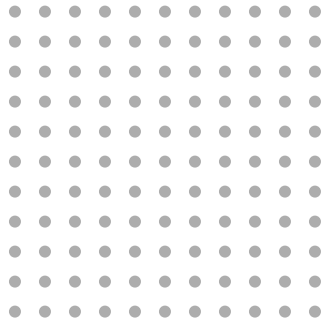
4) Area of 9 square units.



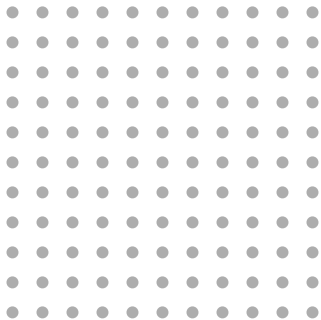
5) Perimeter of 16 units.



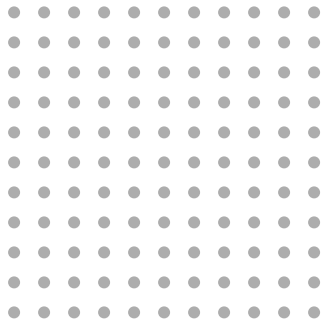
6) Perimeter of 4 units.



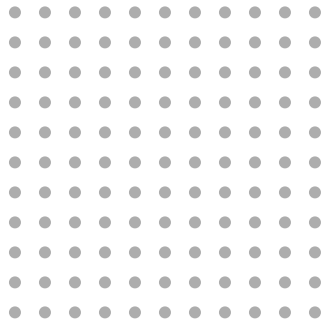
7) Perimeter of 40 units.



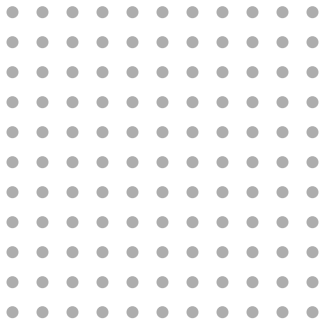
8) Perimeter of 28 units.



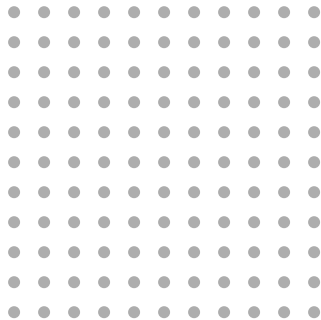
9) Area of 6 square units.



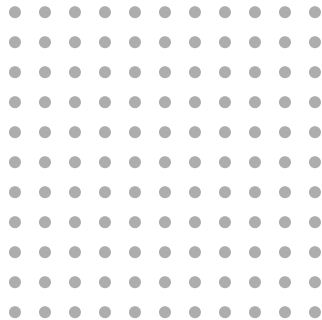
10) Perimeter of 18 units.



11) Area of 5 square units.



12) Area of 45 square units.



Answers

1. _____ = $6u$

2. _____ = $56u^2$

3. _____ = $48u^2$

4. _____ = $9u^2$

5. _____ = $16u$

6. _____ = $4u$

7. _____ = $40u$

8. _____ = $28u$

9. _____ = $6u^2$

10. _____ = $18u$

11. _____ = $5u^2$

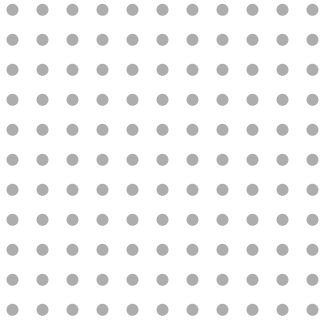
12. _____ = $45u^2$



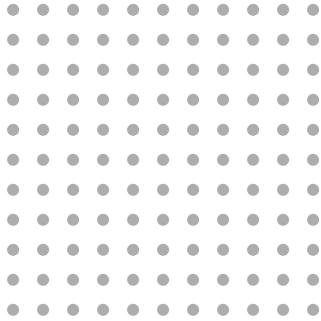
Use the diagrams below to create a rectangle with the area/perimeter shown. Each

•—• = 1 unit(u). Answer with the length and height. Answers will vary.

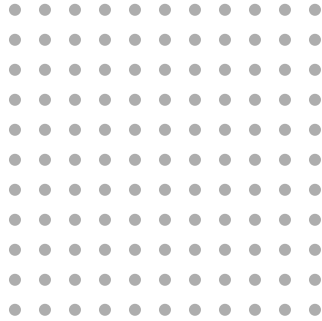
1) Perimeter of 6 units.



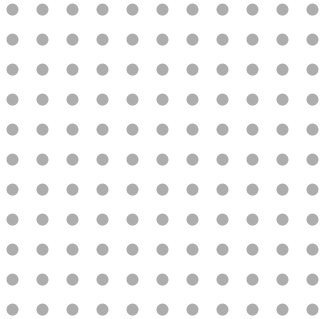
2) Area of 56 square units.



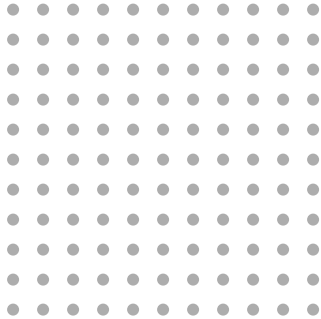
3) Area of 48 square units.



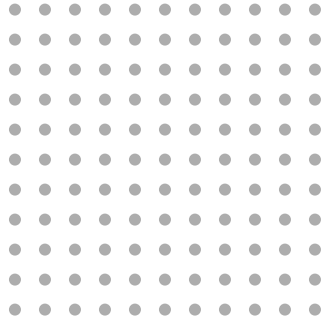
4) Area of 9 square units.



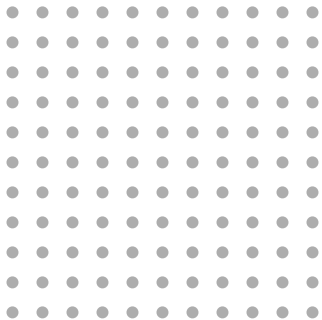
5) Perimeter of 16 units.



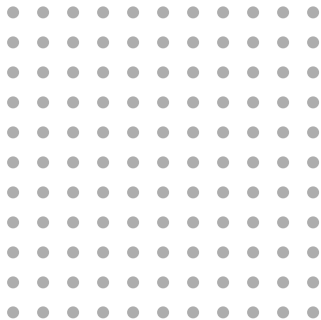
6) Perimeter of 4 units.



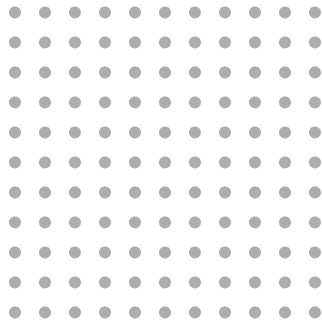
7) Perimeter of 40 units.



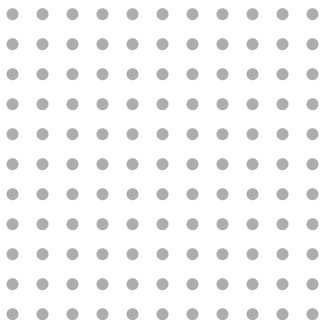
8) Perimeter of 28 units.



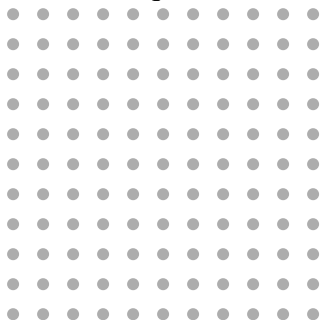
9) Area of 6 square units.



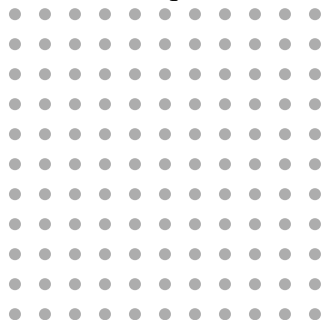
10) Perimeter of 18 units.



11) Area of 5 square units.



12) Area of 45 square units.



Answers

1. _____ = $6u$

2. _____ = $56u^2$

3. _____ = $48u^2$

4. _____ = $9u^2$

5. _____ = $16u$

6. _____ = $4u$

7. _____ = $40u$

8. _____ = $28u$

9. _____ = $6u^2$

10. _____ = $18u$

11. _____ = $5u^2$

12. _____ = $45u^2$