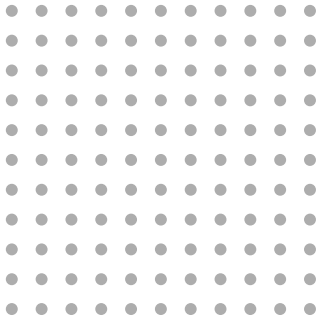


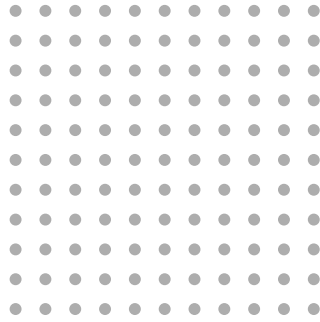


Use the diagrams below to create a rectangle with the area/perimeter shown. Each SVGREPLACE = 1 unit(u). Answer with the length and height. Answers will vary.

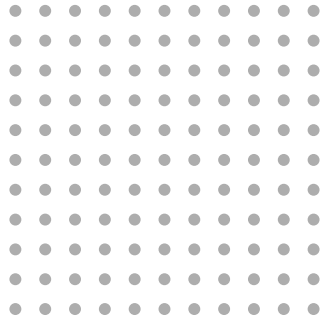
1) Perimeter of 40 units.



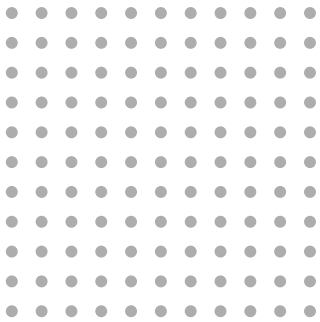
2) Area of 18 square units.



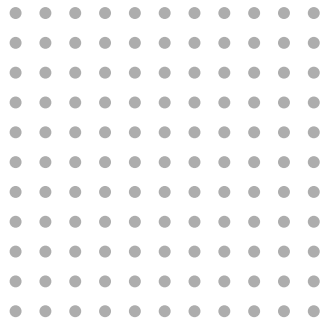
3) Area of 45 square units.



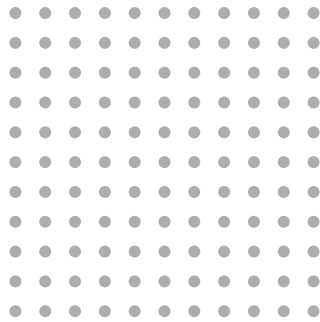
4) Area of 7 square units.



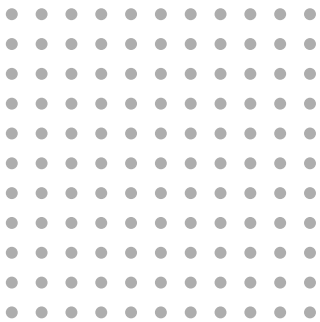
5) Perimeter of 10 units.



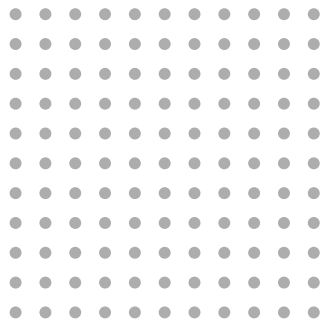
6) Perimeter of 36 units.



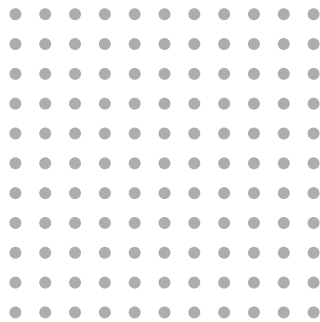
7) Perimeter of 12 units.



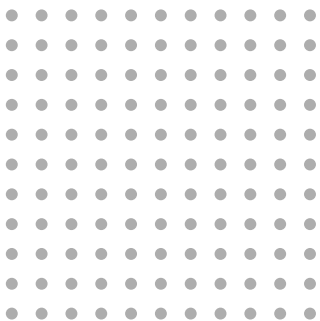
8) Perimeter of 32 units.



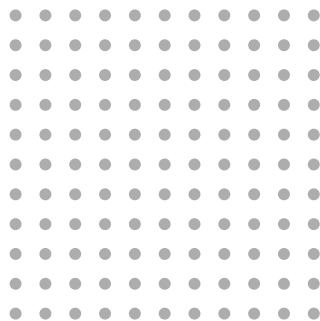
9) Perimeter of 34 units.



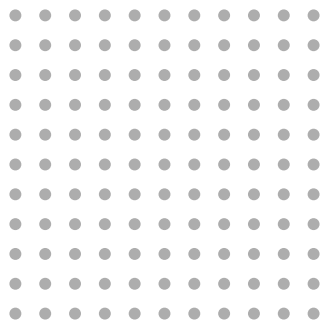
10) Area of 64 square units.



11) Area of 14 square units.



12) Area of 20 square units.



Answers

1. _____ = 40u

2. _____ = 18u²

3. _____ = 45u²

4. _____ = 7u²

5. _____ = 10u

6. _____ = 36u

7. _____ = 12u

8. _____ = 32u

9. _____ = 34u

10. _____ = 64u²

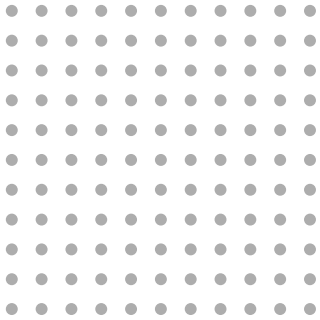
11. _____ = 14u²

12. _____ = 20u²

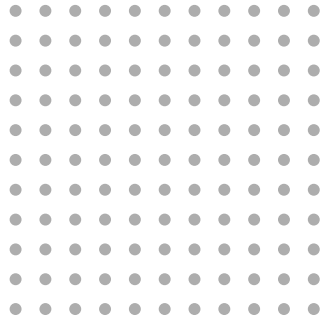


Use the diagrams below to create a rectangle with the area/perimeter shown. Each SVGREPLACE = 1 unit(u). Answer with the length and height. Answers will vary.

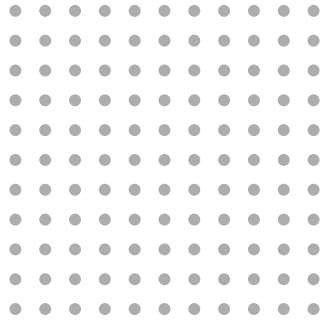
1) Perimeter of 40 units.



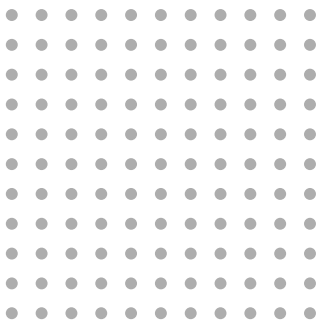
2) Area of 18 square units.



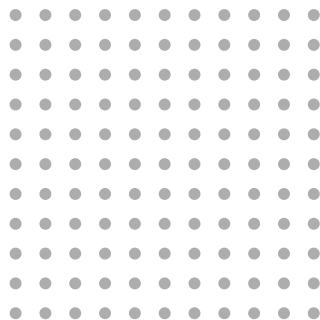
3) Area of 45 square units.



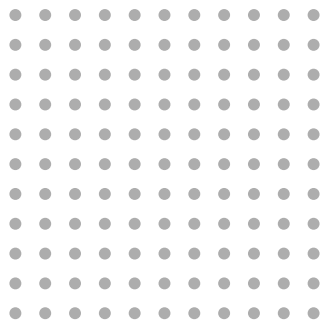
4) Area of 7 square units.



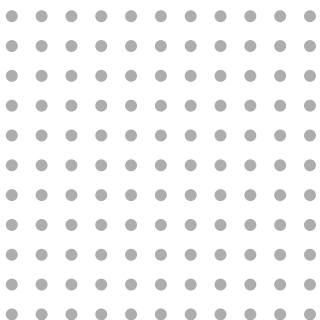
5) Perimeter of 10 units.



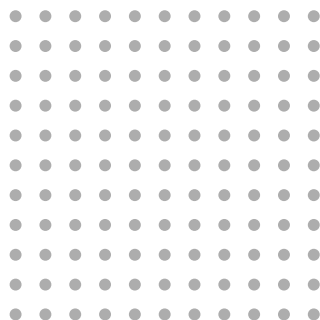
6) Perimeter of 36 units.



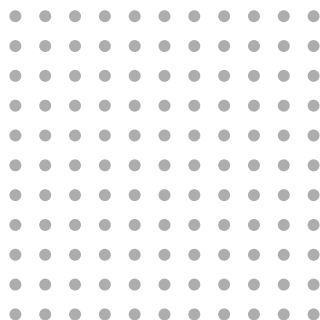
7) Perimeter of 12 units.



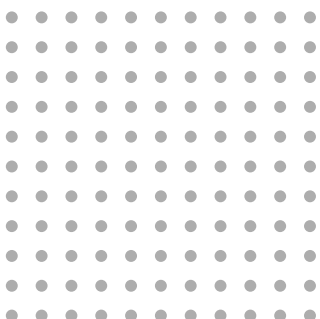
8) Perimeter of 32 units.



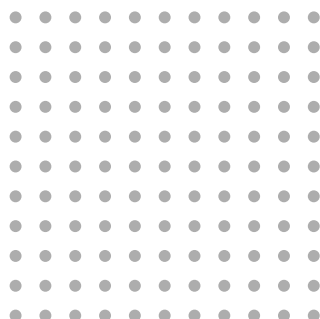
9) Perimeter of 34 units.



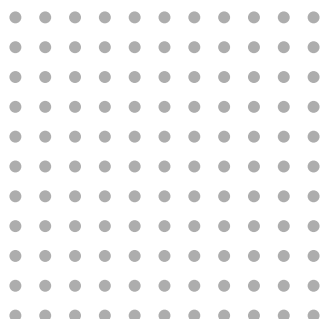
10) Area of 64 square units.



11) Area of 14 square units.



12) Area of 20 square units.



Answers

1. _____ =40u

2. _____ =18u²

3. _____ =45u²

4. _____ =7u²

5. _____ =10u

6. _____ =36u

7. _____ =12u

8. _____ =32u

9. _____ =34u

10. _____ =64u²

11. _____ =14u²

12. _____ =20u²