

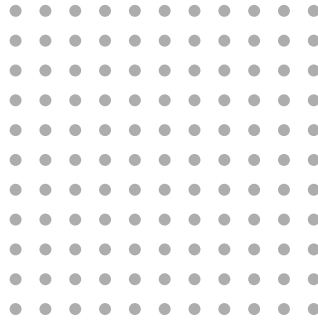


Use the diagrams below to create a rectangle with the area/perimeter shown. Each SVGREPLACE = 1 unit(u). Answer with the length and height. Answers will vary.

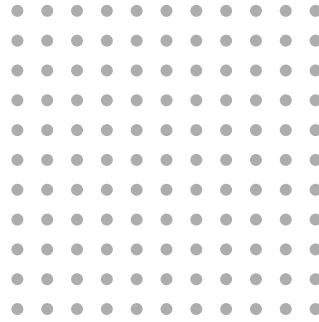
1) Area of 72 square units.



2) Perimeter of 4 units.



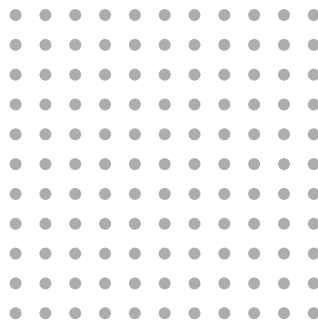
3) Perimeter of 18 units.



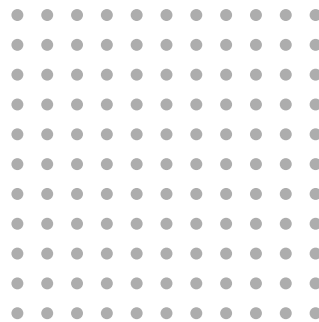
4) Perimeter of 16 units.



5) Perimeter of 22 units.



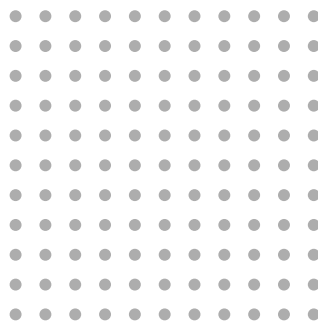
6) Area of 2 square units.



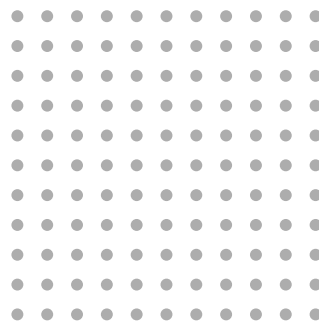
7) Perimeter of 12 units.



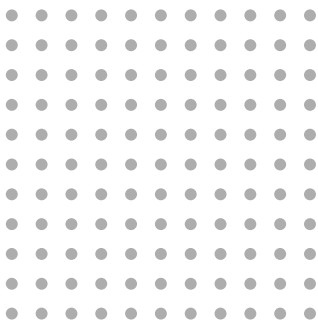
8) Perimeter of 32 units.



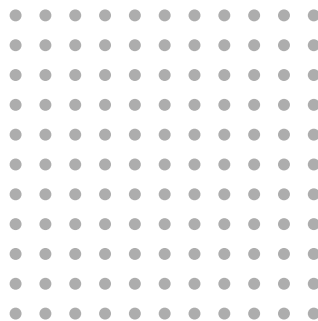
9) Area of 54 square units.



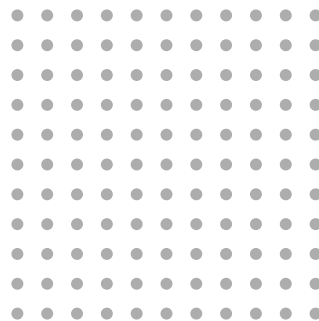
10) Area of 7 square units.



11) Area of 6 square units.



12) Area of 49 square units.



Answers

1. _____ $=72u^2$

2. _____ $=4u$

3. _____ $=18u$

4. _____ $=16u$

5. _____ $=22u$

6. _____ $=2u^2$

7. _____ $=12u$

8. _____ $=32u$

9. _____ $=54u^2$

10. _____ $=7u^2$

11. _____ $=6u^2$

12. _____ $=49u^2$

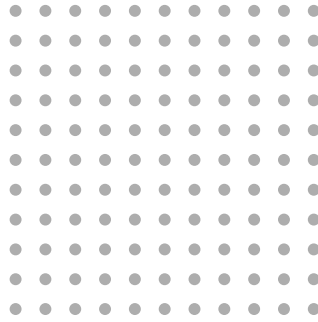


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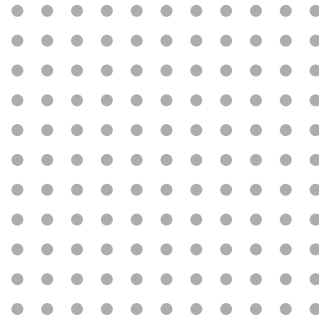
1) Area of 72 square units.



2) Perimeter of 4 units.



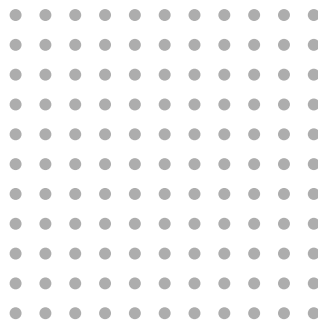
3) Perimeter of 18 units.



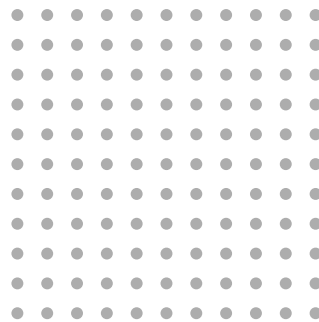
4) Perimeter of 16 units.



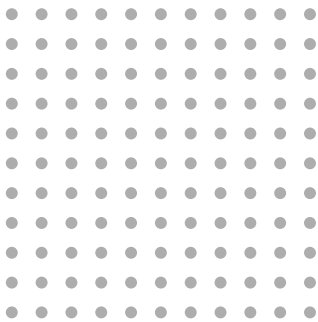
5) Perimeter of 22 units.



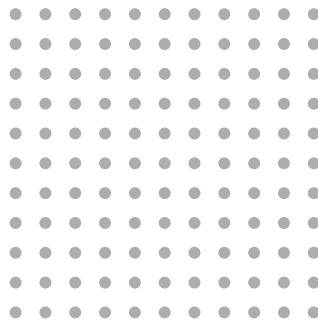
6) Area of 2 square units.



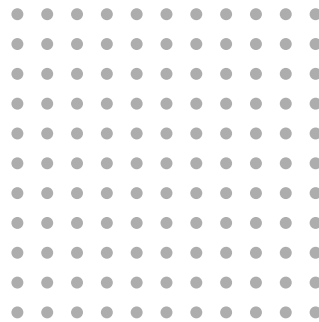
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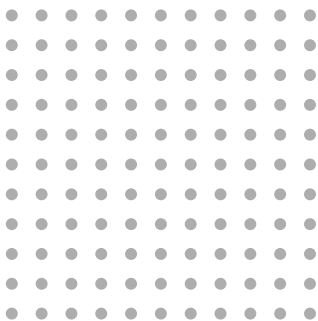
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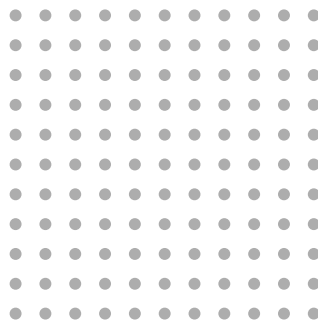
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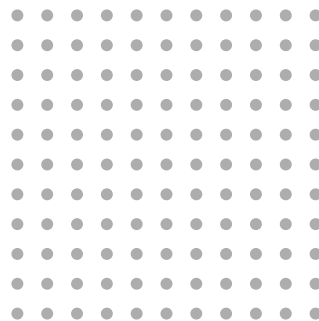
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