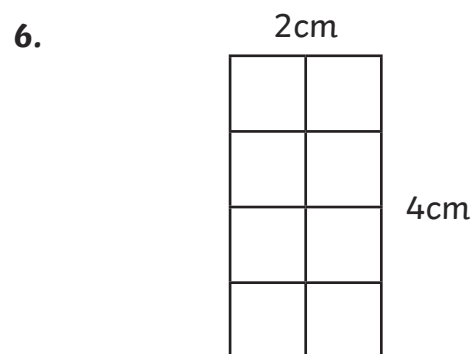
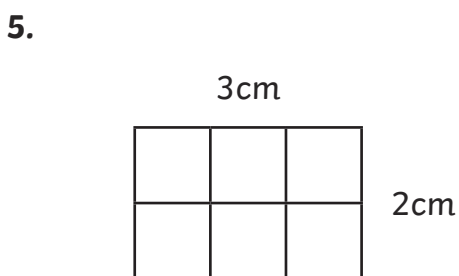
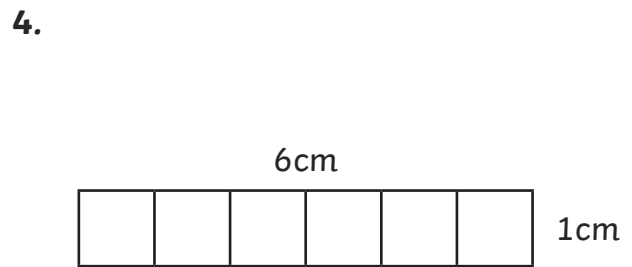
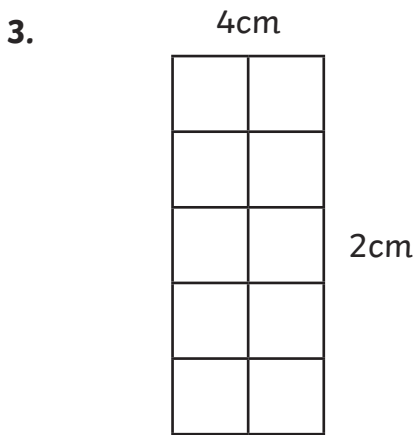
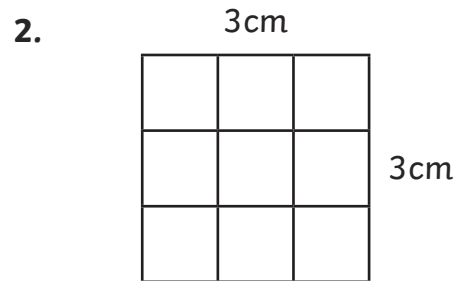
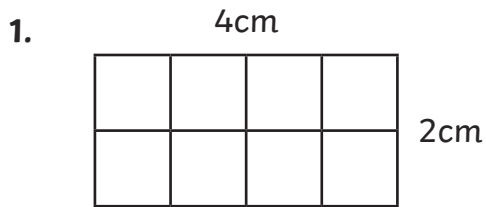


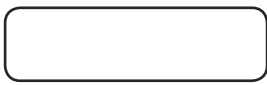
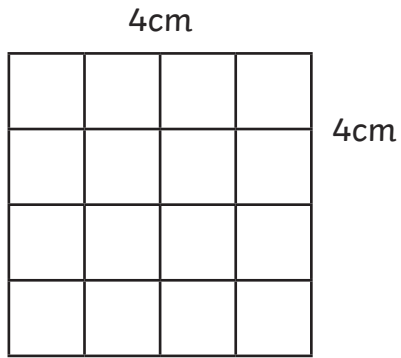
Calculate and Compare the Area of Rectangles

Aim: I can calculate the area of rectangles.

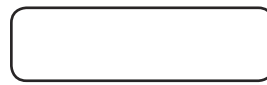
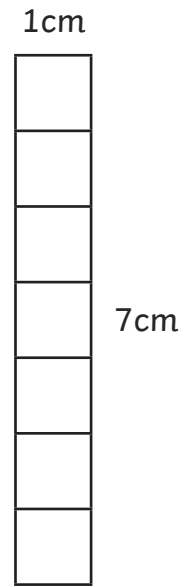
Calculate the area of the following rectangles.



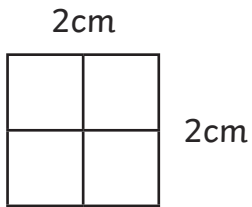
7.



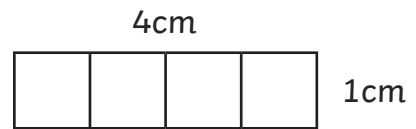
8.



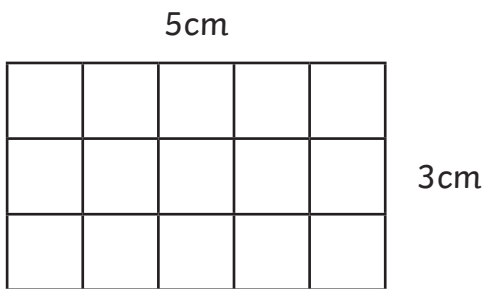
9.



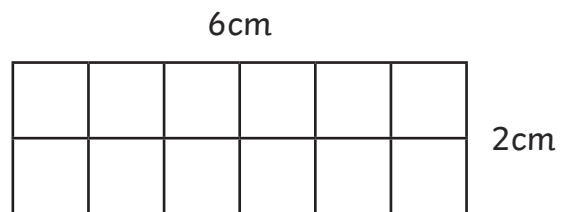
10.



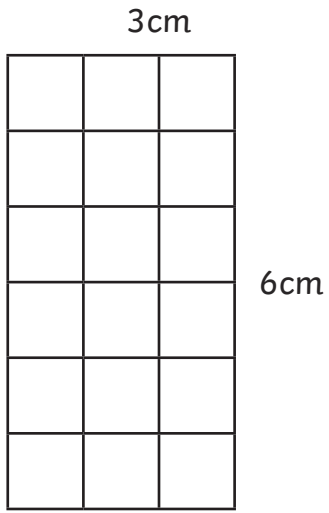
11.



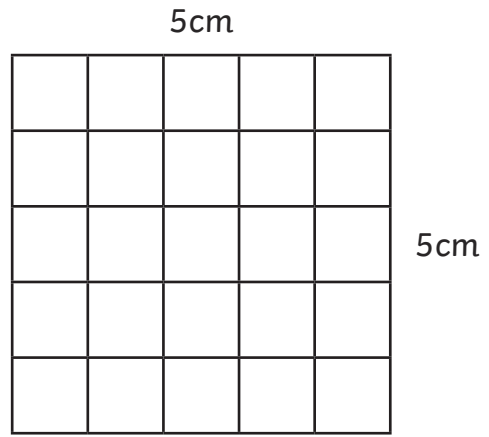
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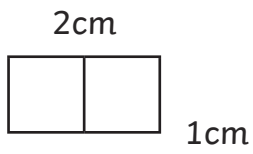
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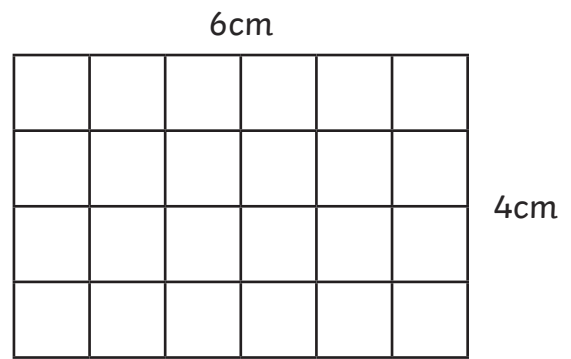
14.



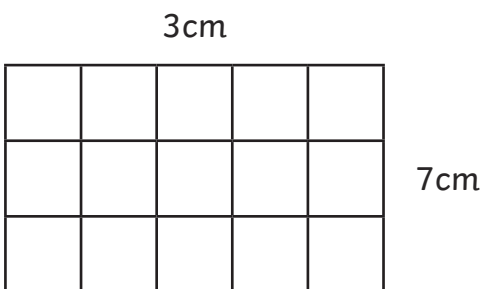
15.



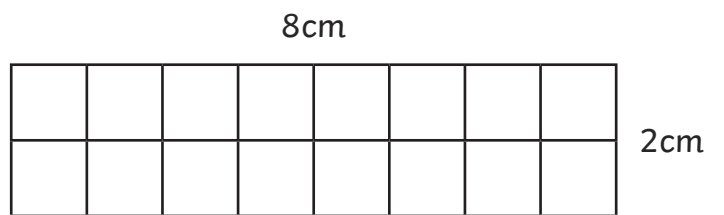
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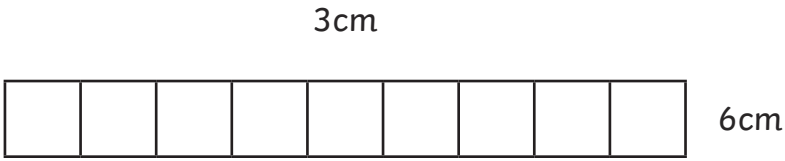
17.



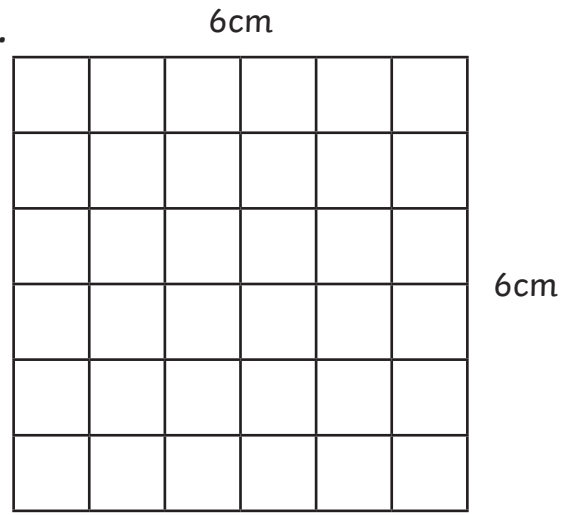
18.



19.



20.

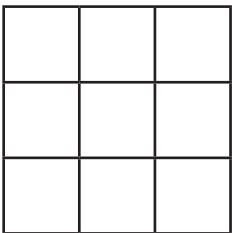


For each set of rectangles, order the rectangles from smallest area to largest area.

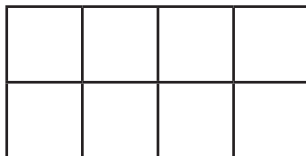
Each square is 1cm × 1cm.

21.

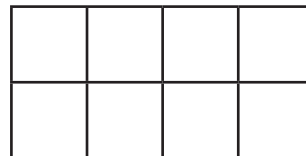
a



b



c



d

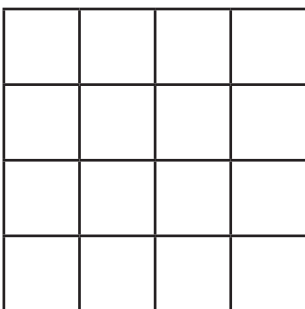


_____ smallest

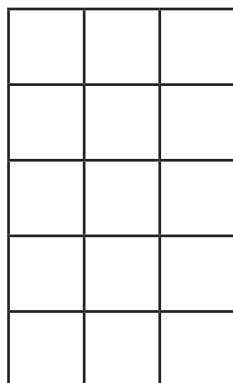
_____ largest

22.

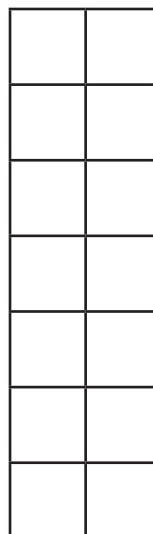
a



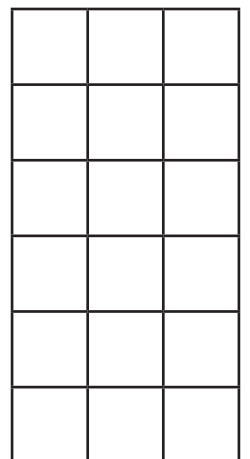
b



c



d



_____ smallest

_____ largest

Calculate and Compare the Area of Rectangles **Answers**

1. $4 \times 2 = 8\text{cm}^2$

2. $3 \times 3 = 9\text{cm}^2$

3. $2 \times 5 = 10\text{cm}^2$

4. $6 \times 1 = 6\text{cm}^2$

5. $3 \times 2 = 6\text{cm}^2$

6. $2 \times 4 = 8\text{cm}^2$

7. $4 \times 4 = 16\text{cm}^2$

8. $1 \times 7 = 7\text{cm}^2$

9. $2 \times 2 = 4\text{cm}^2$

10. $4 \times 1 = 4\text{cm}^2$

11. $5 \times 3 = 15\text{cm}^2$

12. $6 \times 2 = 12\text{cm}^2$

13. $3 \times 6 = 18\text{cm}^2$

14. $5 \times 5 = 25\text{cm}^2$

15. $2 \times 1 = 2\text{cm}^2$

16. $6 \times 4 = 24\text{cm}^2$

17. $3 \times 7 = 21\text{cm}^2$

18. $8 \times 2 = 16\text{cm}^2$

19. $1 \times 9 = 9\text{cm}^2$

20. $6 \times 6 = 36\text{cm}^2$

21. D, B, A, C

22. C, B, A, D

23. B, C, A, D

24. B, C, A, D