Area of Rectangles and Squares

Name: _____ Date: _____

📐 **Remember: Area = length × width**

For squares, all sides are equal, so Area = side × side

Part A: Find the area of these rectangles

1. Length = 8 m, Width = 5 m
   Area = _____

2. Length = 12 cm, Width = 7 cm
   Area = _____

3. Length = 15 m, Width = 9 m
   Area = _____

4. Length = 20 mm, Width = 14 mm
   Area = _____

5. Length = 6.5 m, Width = 4 m
   Area = _____

6. Length = 18 cm, Width = 11 cm
   Area = _____

Part B: Find the area of these squares

7. Side length = 6 cm
   Area = _____

8. Side length = 10 m
   Area = _____

9. Side length = 13 mm
   Area = _____

10. Side length = 7.5 cm
    Area = _____

Part C: Word Problems

11. A rectangular garden measures 14 metres by 8 metres. What is the area of the garden?

Area = _____

12. A square tile has a side length of 25 cm. What is the area of the tile?

Area = _____

13. A classroom floor is 9.5 m long and 6 m wide. Calculate the area of the floor.

Area = _____

14. A rectangular swimming pool is 25 m long and 12 m wide. What is the area of the pool's surface?

Area = _____