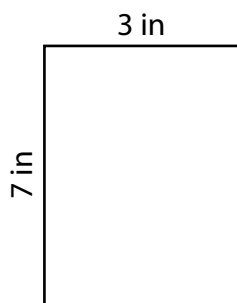


Area of a Rectangle

Answer Key

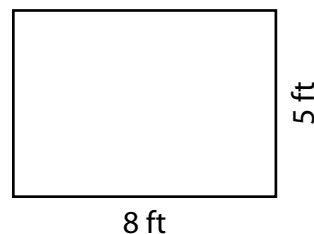
Find the area of each rectangle.

1)



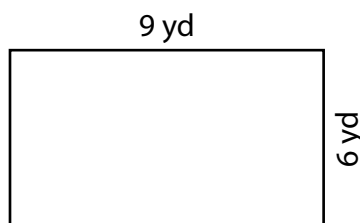
Area = 21 in²

2)



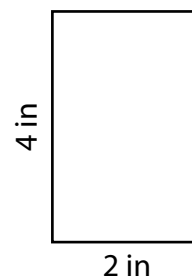
Area = 40 ft²

3)



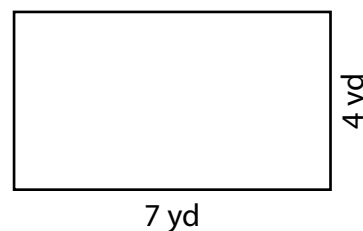
Area = 54 yd²

4)



Area = 8 in²

- 5) Sarah's garden has a rectangular plot with dimensions 7 yards by 4 yards. What is the total area of her garden?



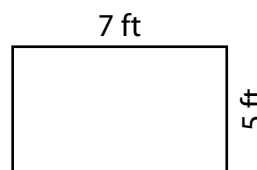
28 square yards

- 6) Calculate the areas of rectangles A and B, then compare them to determine which one has a larger area.

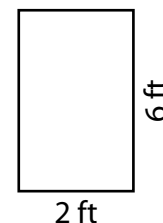
Area of rectangle A = 35 square feet

Area of rectangle B = 12 square feet

Rectangle A



Rectangle B



Which rectangle has a larger area?



Rectangle A



Rectangle B