

Area of a Rectangle

Answer Key

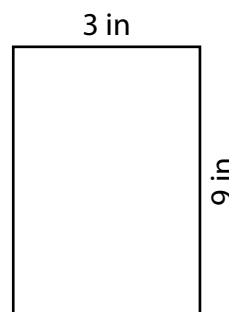
Find the area of each rectangle.

1)



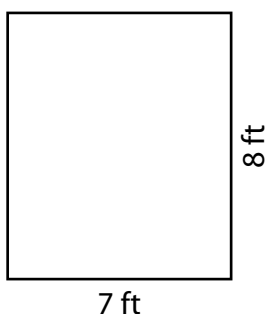
Area = 10 yd²

2)



Area = 27 in²

3)



Area = 56 ft²

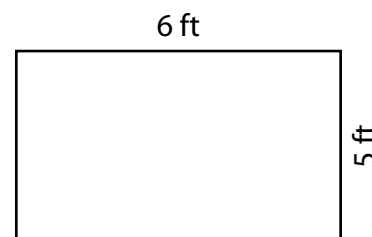
4)



Area = 24 yd²

5) A rectangular rug measures 6 feet in length and 5 feet in width. What is its area?

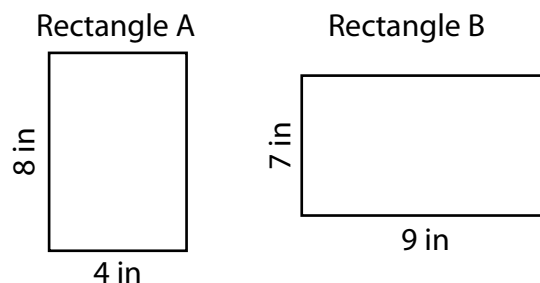
30 square feet



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

Area of rectangle A = 32 square inches

Area of rectangle B = 63 square inches



Which rectangle has a larger area?

Rectangle A

Rectangle B