Area of a Rectangle

Sheet 1

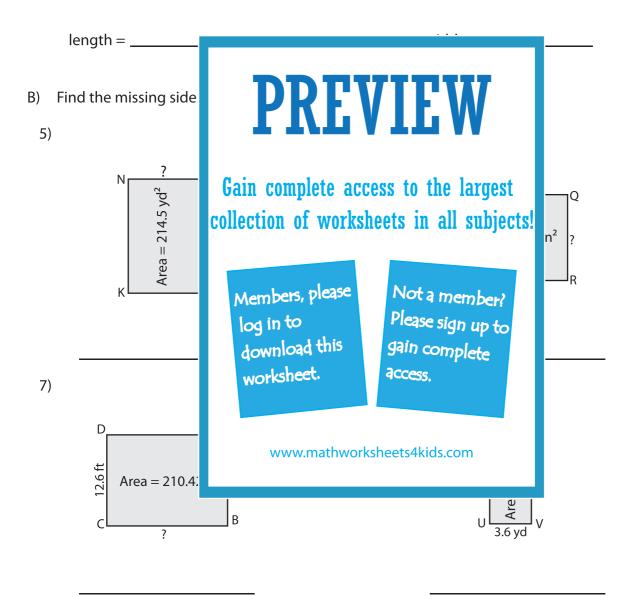
A) Find the missing side length of each rectangle.

1) Area =
$$65.1 \text{ ft}^2$$
, length = 10.5 ft

2) Area =
$$250.71 \text{ in}^2$$
, width = 13.7 in

3) Area =
$$57.4 \text{ in}^2$$
, width = 4.1 in

4) Area =
$$43.74 \text{ yd}^2$$
, length = 8.1 yd



9) A rectangle has an area of 148.75 square feet. If the width of the rectangle is 11.9 feet, find the length.