Area of a Rectangle

Sheet 2

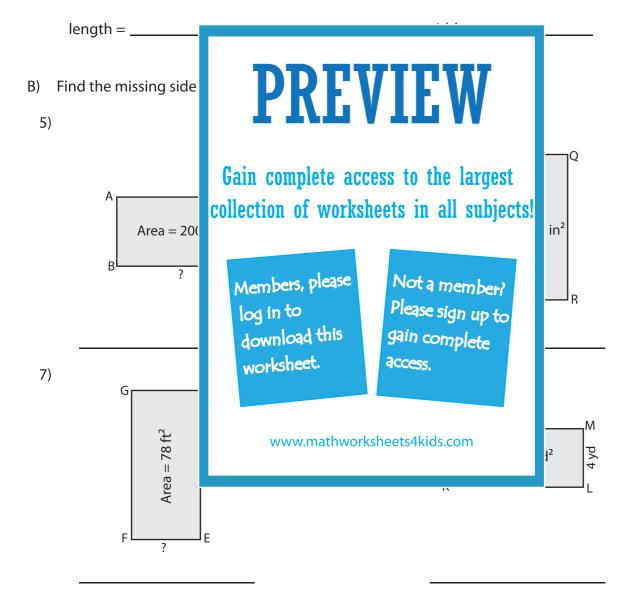
A) Find the missing side length of each rectangle.

1) Area =
$$99 \text{ ft}^2$$
, length = 11 ft

2) Area =
$$112 \text{ in}^2$$
, width = 8 in

3) Area =
$$180 \text{ in}^2$$
, width = 12 in

4) Area =
$$50 \text{ yd}^2$$
, length = 10 yd



9) The width of a rectangle is 3 feet. If the area of the rectangle is 12 square feet, find the length.