Area of a Rectangle

Sheet 2

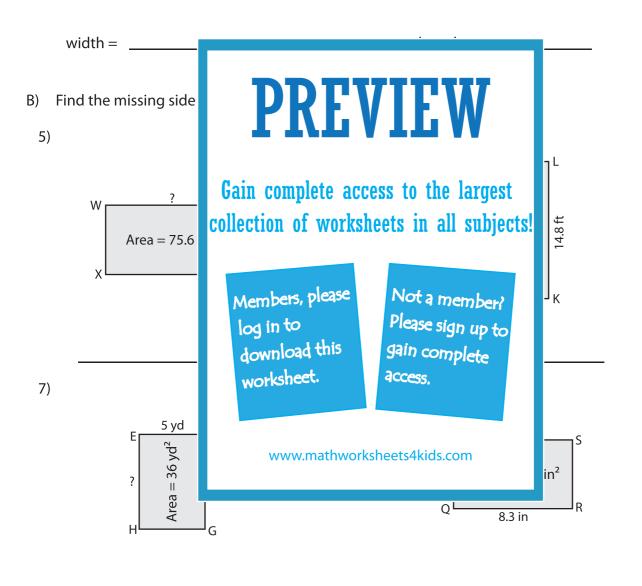
A) Find the missing side length of each rectangle.

1) Area =
$$9.45 \text{ yd}^2$$
, width = 2.1 yd

2) Area =
$$130.56 \text{ ft}^2$$
, length = 12.8 ft

3) Area =
$$365.16 \text{ ft}^2$$
, length = 20.4 ft

4) Area =
$$24.42 \text{ in}^2$$
, width = 3.7 in



9) The area of a rectangle is 167.68 square yards. If the length is 13.1 yards, determine the width of the rectangle.