Diagonals of a Rectangle

Sheet 3

A) Find the length of the diagonal of each rectangle. Round your answer to the nearest tenth.

1) length = 5 yd, width = 2 yd

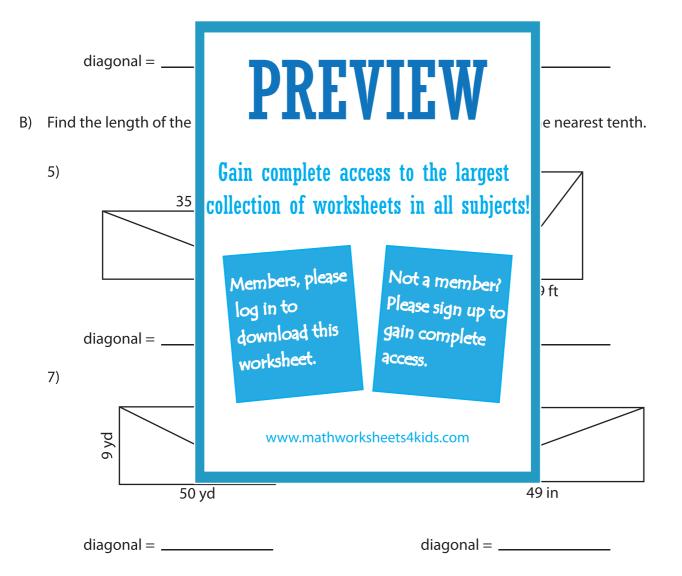
2) length = 9.2 in, width = 3 in

diagonal = _____

diagonal = _____

3) width = 18 ft, length = 38 ft

4) width = 68 yd, length = 82.6 yd



9) A rectangle has a length of 18.4 feet and a width of 12 feet. Determine the length of the diagonal.