

Name : \_\_\_\_\_

## Diagonal of a Square

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

1) side length = 2 yd

2) side length = 53 ft

Diagonal = \_\_\_\_\_

Diagonal = \_\_\_\_\_

3) side length = 17.3 in

4) side length = 95 yd

Diagonal = \_\_\_\_\_

B) Find the length of the diagonal of each square. Round your answer to the nearest tenth.

5)



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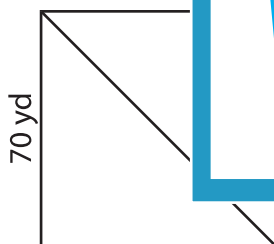
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Diagonal = \_\_\_\_\_

7)



88.5 ft

Diagonal = \_\_\_\_\_

Diagonal = \_\_\_\_\_

9) The side length of a square is 22 yards. What is the length of the diagonal?

\_\_\_\_\_