

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 = 50.9 yd

2) side length = 33 ft

Diagonal = _____

Diagonal = _____

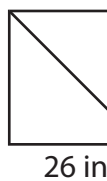
3) side length = 75 ft

4) side length = 19.4 in

Diagonal = _____

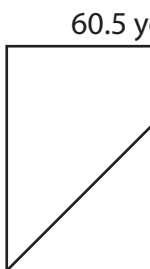
B) Find the length of the diagonal of each square. Round your answer to the nearest tenth.

5)



Diagonal = _____

7)



Diagonal = _____

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Diagonal = _____

92.1 yd

Diagonal = _____

9) Find the length of the diagonal of the square, if its side length is 3 yards.

Name : _____

Answer key

Sheet 4

Diagonal of a Square

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

1) side length = 50.9 yd

2) side length = 33 ft

Diagonal = 72 yd

Diagonal = 46.7 ft

3) side length = 75 ft

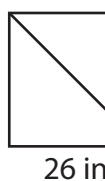
4) side length = 19.4 in

Diagonal = _____

27.4 in

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

5)

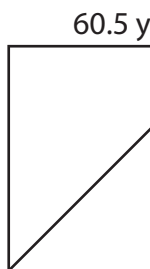


Diagonal = _____



130.2 yd

7)



Diagonal = 85.6 yd

Diagonal = 58 ft

9) Find the length of the diagonal of the square, if its side length is 3 yards.

4.2 yards