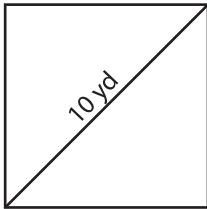


Name : _____

Area of a Square

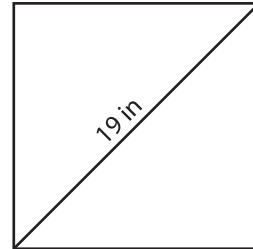
A) Find the area of each square. Round your answer to the nearest hundredth.

1)



Area = _____

2)



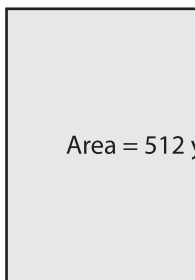
Area = _____

3) The diagonal of a square is 10 cm. Find the area of the square.

4) What is the area of a square with a diagonal of 10 cm?

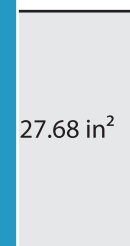
B) Find the length of the diagonal of a square with the given area.

5)



Diagonal = _____

6) Find the area of a square with a diagonal of 10 cm. Round your answer to the nearest tenth.



7) The area of a square is 283.22 square feet. Determine the length of the diagonal.

8) If the area of a square is 637.25 square inches, what is the length of the diagonal?

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