Name : _____

Circle - Area

Find the area of each circle in terms of π.
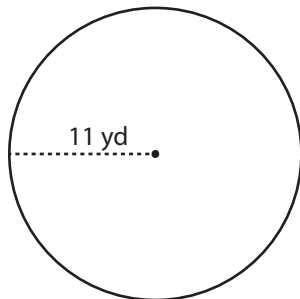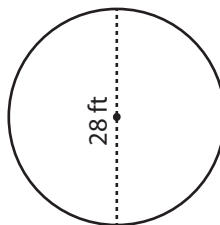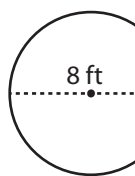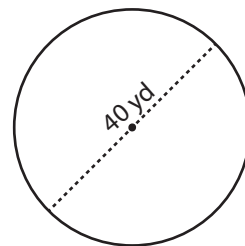
1)

11 yd

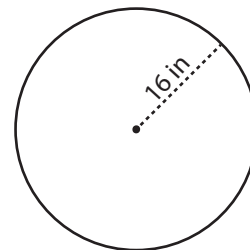Area = ⌐ - - - - - - - - - ⌐

2)

28 ft

3)

16 in

rea = ⌐ - - - - - ⌐

4)

8 ft

40 yd

Area = ⌐ - - - - - ⌐

rea = ⌐ - - - - - ⌐

7)   If the

a) 81π

8)   What

a) 900π in²   b) 60π in²   c) 225π in²   d) 125π in²

9)   Steven jogs around a circular field with a diameter of 70 yd. Find the area of the field in terms of π.

Area = _____