Find the area of each circle. Round the answer to tenth decimal place. ( use π=3.14 )

1) Circumference = 150.7 ft
   Radius =
   Area =

2) Circumference = 219.8 yd
   Radius =
   Area =

3) Circumference = 257.5 in
   Radius =
   Area =

4) Circumference = 232.4 in
   Radius =
   Area =

5) Circumference = 251.2 yd
   Radius =
   Area =

6) Circumference = 358 ft
   Radius =
   Area =

7) A circle has a circumference of 144.4 in. What is its area?
   Area =

8) The circumference of a circular building is 207.2 ft. Find the area of the base of the building.
   Area =
Find the area of each circle. Round the answer to tenth decimal place. (use π=3.14)

1) Circumference = 150.7 ft
   Radius = 24 ft
   Area = 1808.6 ft²

2) Circumference = 219.8 yd
   Radius = 35 yd
   Area = 3846.5 yd²

3) Circumference = 257.5 in
   Radius = 41 in
   Area = 5278.3 in²

4) Circumference = 232.4 in
   Radius =
   Area =

5) Circumference = 358 ft
   Radius = 57 ft
   Area = 10201.9 ft²

6) Circumference = 251.2 yd
   Radius = 40 yd
   Area = 5024 yd²

7) A circle has a circumference of 144.4 in.
   Area = 1661.1 in²

8) The circumference of a circular building is 207.2 ft. Find the area of the base of the building.
   Area = 3419.5 ft²