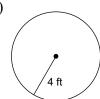
HW 6.2 Due 3/3 or 3/4

Date\_\_ Period

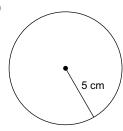
Find the circumference of each circle. Round your answer to the nearest hundredth.

1)



Find the area of each circle. Round your answer to the nearest hundredth.

2)



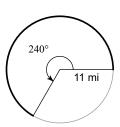
Find the diameter of each circle. Round your answer to the nearest hundredth.

3) circumference = 
$$37.7 \text{ km}$$

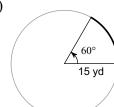
4) area = 
$$12.6 \text{ yd}^2$$

Find the length of each arc. Give an exact or approximate answer.

5)

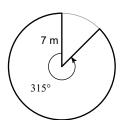


6)



Find the area of each sector. Give an exact or approximate answer.

7)



8)

