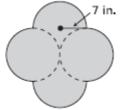
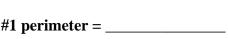
Unit 7.3 Perimeter, circumference, and area PRACTICE

Period:

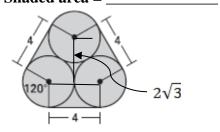
Find the perimeter of each shape to the nearest tenth. Then find the area of the shaded region of each shape to the nearest tenth.



#1 perimeter = _____

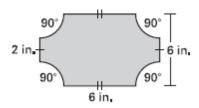






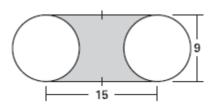
#3 perimeter = _____

Shaded area = _____



#2 perimeter = _____

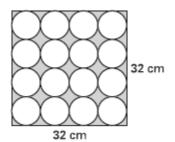
Shaded area = _____



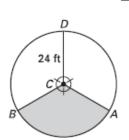
#4 perimeter = _____

Shaded area = _____

Find the area of the shaded region of each shape to the nearest tenth.

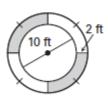


#5 Shaded area = _____



(2cm is the radius of the small circle)

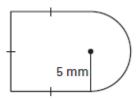
#6 Shaded area = _____



#7 Shaded area = _____

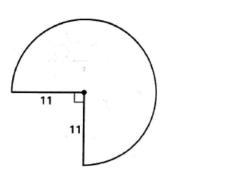
#8 Shaded area = _____

Find the perimeter and area of each shape to the nearest tenth.



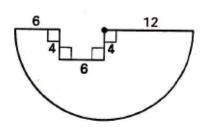
#9 perimeter = _____

area = _____



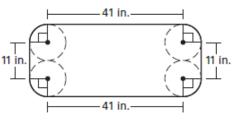
#11 perimeter = _____

area = _____

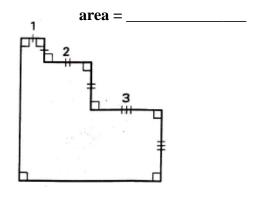


#13 perimeter = _____

area = _____

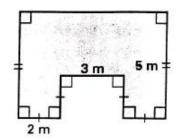


#10 perimeter = _____



#12 perimeter = _____

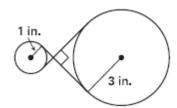
area = _____



#14 perimeter = _____

area = _____

#15 Turntable Two belt-driven gears for a turntable are shown. What is the total length of the belt?



Total length to nearest tenth = _____