

Student Name: _____

Score: _____

Answers

Radius= 6 m; central angle= 2.4 radians	Radius= 4.7 m; central angle= 3 radians
Area of sector= 43.20 m^2	Area of sector= 33.16 m^2
Radius= 3 cm; central angle= 0.7 radians	Radius= 5.4 ft; central angle= 1.2 radians
Area of sector= 3.15 cm^2	Area of sector= 17.50 ft^2
Radius= 7 m; central angle= 1.85 radians	Radius= 2 m; central angle= 0.94 radians
Area of sector= 45.33 m^2	Area of sector= 1.88 m^2