

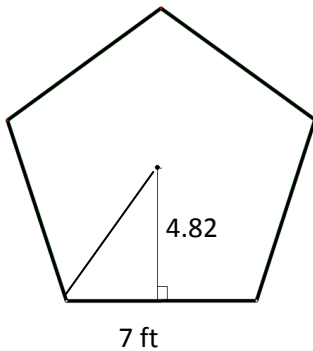
Journal #15:

State the following Formulas

	<u>Area Formula</u>		<u>Formula</u>
Parallelogram		Area of a Circle	
Triangle		Circumference of a Circle	
Equilateral Triangle		Sum of Interior Angles of a convex Polygon	
Trapezoid		Sum of Exterior Angles of a convex Polygon	
Rhombus/Kite		Measure of ONE Exterior Angle of a regular Polygon	
Regular Polygon			

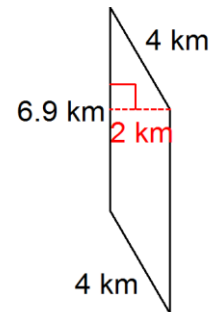
Answer the following questions:

1. Fill in the missing information



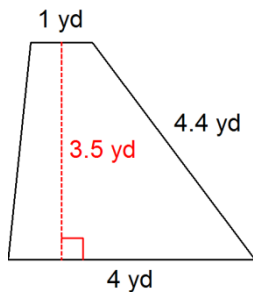
Name: _____
 1 int. angle: _____
 1 ext. angle: _____
 Sum of int. angles: _____
 Sum of ext. angles: _____
 Apothem: _____
 Perimeter: _____
 Area: _____

2.



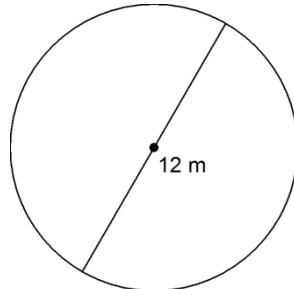
Area= _____

3.



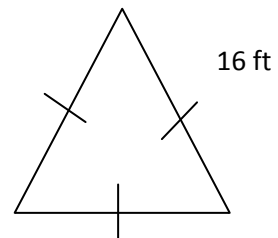
Area= _____

4. Leave answers in terms of π



Area= _____
 Circumference= _____

5. Keep as an EXACT answer



Area= _____