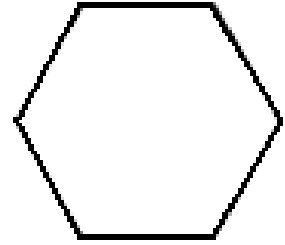


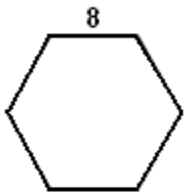
Advanced Geometry
Exact Areas with Regular Hexagons and Octagons

Name: _____

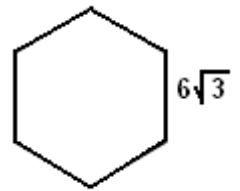
Regular Hexagons:



[EX 1]

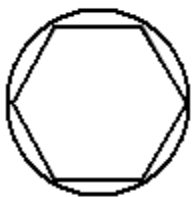


[EX 2]



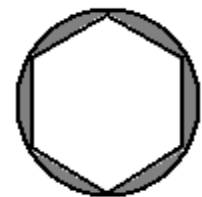
[EX 3]

**Area of Circumscribed
Circle = 144π**

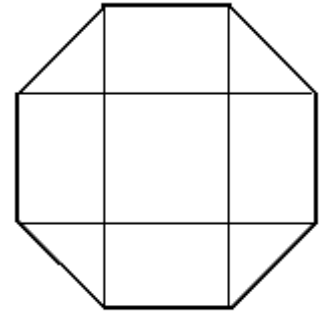


[EX 4]

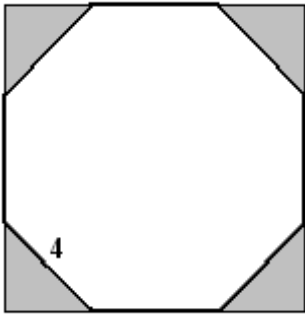
**Area of Circumscribed
Circle = 72π**



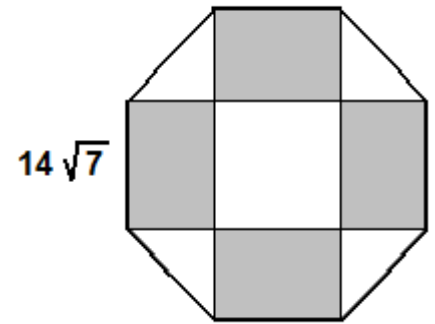
Regular Octagons:



[EX 1]



[EX 2]



[EX 3]

