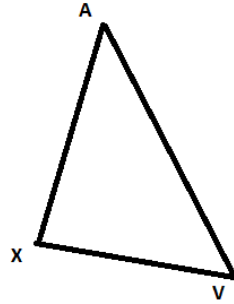


Name: \_\_\_\_\_  
Date: \_\_\_\_\_  
Class: \_\_\_\_\_

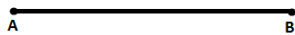
Geometry  
Unit C  
HW C-5

1) Using the following  $\triangle$  construct the circumcenter (leave construction marks)

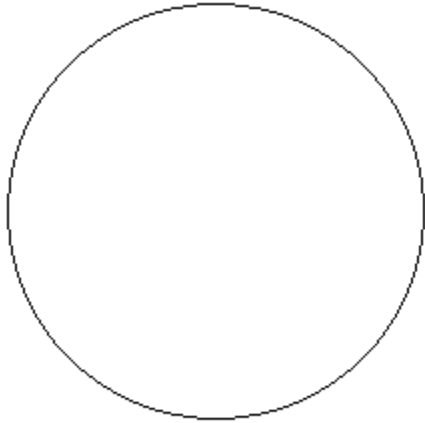


2) Construct an angle that is 75 degrees below.

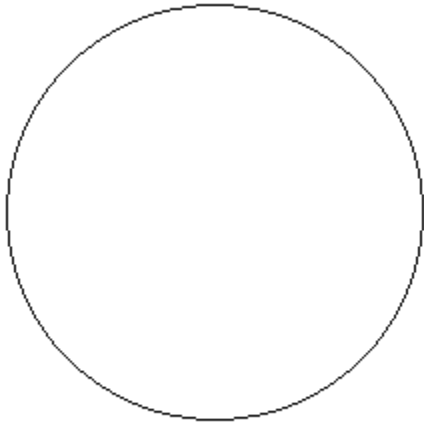
3) Construct a square that has segment AB as a diagonal.



4) Construct a regular hexagon that is inscribed in the circle



5) Construct an equilateral triangle that is inscribed in the following circle:



6) Construct a triangle that is similar to the following triangle with an area ratio of 1:16

