

## Assignment 3 - Pattern, Thin wall

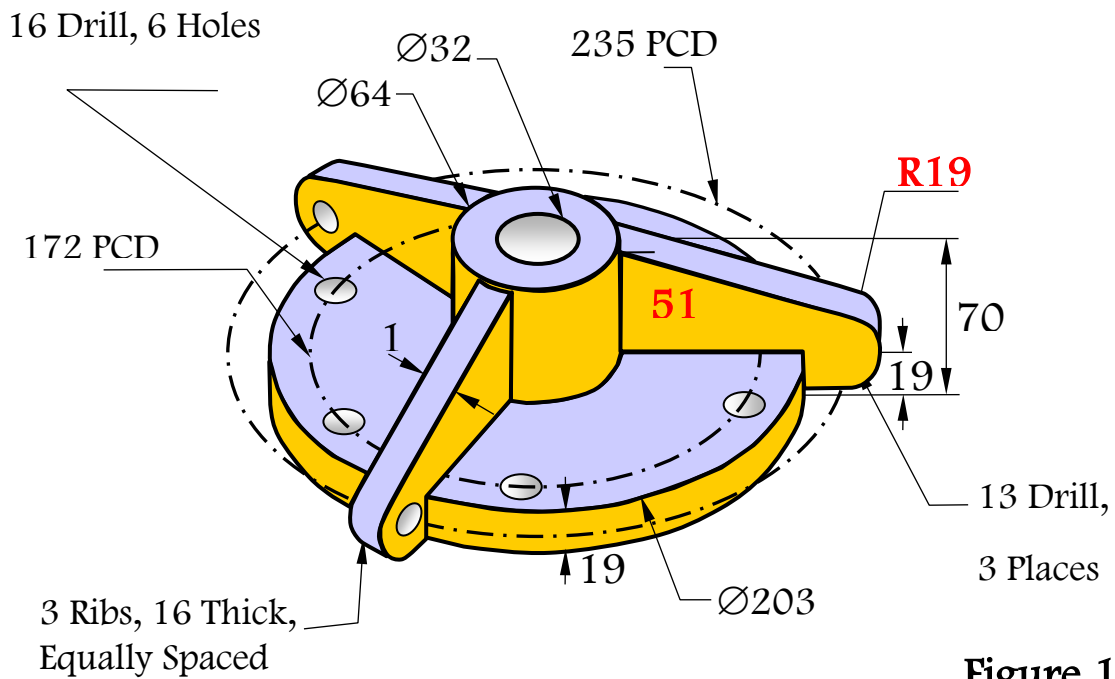
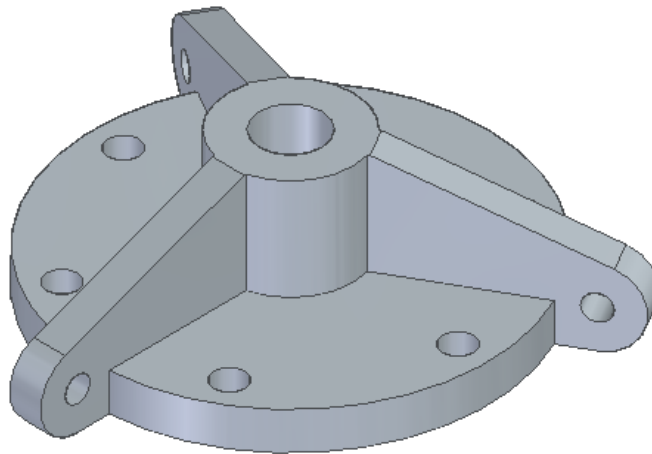
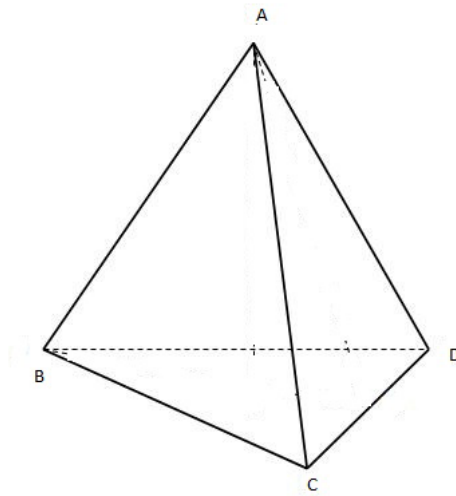


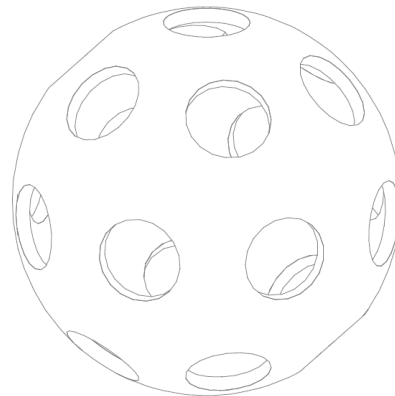
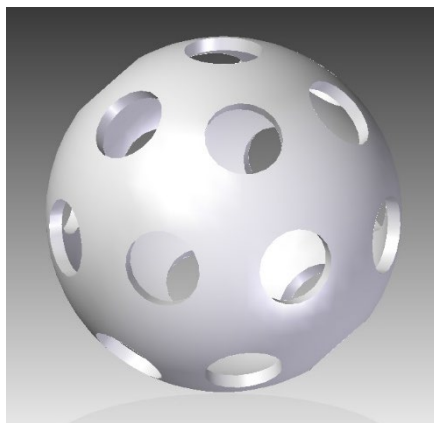
Figure 1



(Note: the grey scale image is the actual one; dimensions are marked on the above colour figure, but if there is a conflict, detail indicated in the bottom figure will prevail)



**Figure 2** (four triangular Sides: with design embedding such that change in one results in change in all.



**Figure 3:** Hollow Sphere with eight holes along center line; six holes in the middle; one hole at top and bottom  
Pattern important; any dimensions can be taken



**Figure 4:** Wine cup; no specific dimensions; aesthetics should match