

## Triangles

- 1) Yes
- 2) Yes
- 3) Equal in Area
- 4) Yes, the sum of the exterior angles in a polygon is always equal to  $360^\circ$ .
- 5) False.
- 6) ~~Cyclic~~ False
- 7) ~~Tree~~ Cyclic
- 8) Tree
- 9) False.