**Solutions Practice Test 1b**

1. Lines BC, HG, EF
2. Lines AD, EF, FG, DC
3. Plane ABH (Could have used any combination of three points ABHE)
4. Line DC
5. 3 Non-Collinear
6. Angle CBD or Angle DBC
7. 31.2569 degrees
8. 24 degrees 21 minutes 54 seconds
9. 16pi or approximately 50.27 m
10. Approximately 7.7 in
11. Approximately 22.689 m
12. a) Concave Heptagon

b) Rhombus

1. 900 degrees
2. Approximately 154.29 degrees
3. 36 degrees
4. X = 90
5. X = 70
6. X = 114, measure of Angle A = 144 degrees