Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Circle Homework

Use the circle on the right for all problems

1. Name 2 diameters \_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_

2. Name a chord which is not a diameter \_\_\_\_\_

A

C

D

 G

55°

H

K

E

F

 80°

3. Name a secant which is not a diameter \_\_\_\_\_

4. Name a tangent segment \_\_\_\_\_\_

5.

6.

7.

8.

9.

10.

11.

12. Name an arc congruent to that is not identical to

13. Circle C has a diameter of 16 and , find the length of .