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

Describe the Pattern

Vocabulary: term, attribute, core, repeating, rule, pattern.

Look at the following pattern:

 1 2 3 4 5 6 7 8 9 10

1. Can you describe the pattern?

2. What part of the pattern repeats? What is the pattern core?

3.What will the next shape be? How do you know?

4. If this pattern continues, what shape will be above the number 10?

5. If we continue this pattern, what shape would be above the 15?

6. If we continue this pattern up to 20, how many circles would there be altogether?