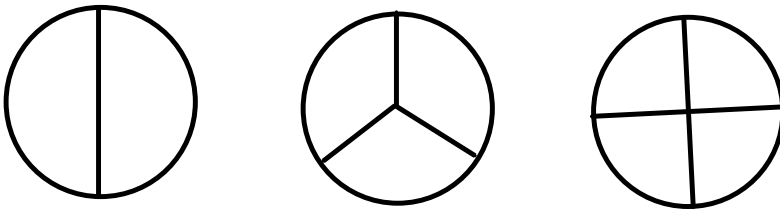


Chapter 1: Basics of Geometry

1.1 Finding and Describing Patterns

Example 1: Describe a pattern in the figures.



the circles increase by 1 region

Example 2: Describe a pattern in the numbers. Find the next two terms in the sequence.

a. 4, 8, 12, 16, 20, 24, ...

increase by 4 +4

28, 32

b. 35, 30, 25, 20, 15, 10, ...

decrease by 5 -5

5, 0

Name

1.1

pg. 5-7 # 2-24 even
26-30
33-37

Notes 1.2