can identify rules that relate a growth pattern to its number of tiles.

4-12

a) Grows by 2 tiles in the diagonal and 2 tiles in the center. Grows by 4 total tiles.

d) Figure 100 –

# of tiles, explain what it would look like?

Lesson 4.1.2 Resource Page

Pattern Analysis

Figure 0   Figure 1   Figure 2   Figure 3   Figure 4

Tile
Pattern #1

Tile
Pattern #2

Tile
Pattern #3

Tile
Pattern #4

Core Connections, Course 3