Patterns

Models

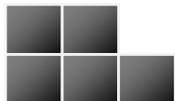Figure 1   Figure 2   Figure 3

Sketch Figures 4 and 5 below:

Table of Values

Figure	Number of Tiles
1	
2	
3	
4	
5	
6	
7	
8	

Write the Rule

Use words or numbers to describe the pattern.

Pattern Question

If the pattern continues, how many tiles will the 50th figure have? Show your work or explain how you got your answer.