**Using a Graph to Create a Table of Values**

1. Use the following graph to answer questions a-c
2. Create a table of values
3. Does the graph show a linear relation? How do you know?
4. Does it make sense to have values between those on the graph? Explain.
5. Use the following graph to answer questions:
6. Describe the patterns on the graph.
7. Does the graph show a linear relation? Explain
8. Complete the table of values for the graph.



**Using an Equation to Create a Table of Values**

1. 

Show work here:

1. 