When I investigate a function, I answer each question below with a statement and justification.

Below is my investigation of the function _________________________

**Question 1:** _________________________

**Statement 1:** _________________________

______________________________

**Justification:**

| Table: | | | | | | Graph: |
|-------|---|---|---|---|---|
| \(x\) | | | | | |
| \(y\) | | | | | |

Equation:

Other:

**Question 2:** _________________________

**Statement 2:** _________________________

______________________________

**Justification:**

| Table: | | | | | | Graph: |
|-------|---|---|---|---|---|
| \(x\) | | | | | |
| \(y\) | | | | | |

Equation:

Other:
Question 3: 

Statement 3: 

Justification: 

Table: 

| x | y | 
---|---|---|

Graph: 

Equation: 

Other: 

Question 4: 

Statement 4: 

Justification: 

Table: 

| x | y | 
---|---|---|

Graph: 

Equation: 

Other: