Section 2.5 Writing Assignment

1. What must be done to a function’s equation so that its graph is shifted vertically upward?

2. What must be done to a function’s equation so that its graph is shifted vertically downward?

3. What must be done to a function’s equation so that its graph is shifted horizontally to the right?

4. What must be done to a function’s equation so that its graph is shifted horizontally to the left?
5. What must be done to a function’s equation so that its graph is reflected about the x-axis?

6. What must be done to a function’s equation so that its graph will be reflected across the y-axis?