this is my first LaTeX document. this is my first LaTex.

Suppose we given a rectangle function with side lengths (x+1) and (x+2). Suppose we given a rectangle function with side lengths (x+1) and (x+2). Then the equation $A = x^2 + 4x + 3$ represents the area of the rectangle.

Suppose we given a rectangle function with side lengths (x + 1) and (x + 2). Then the equation

$$A = x^2 + 4x + 3$$

represents the area of the rectangle.