

This is my first LaTeX document

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

Suppose we are given a rectangle with side length $(x + 3)$ and $(x + 1)$.
Then the equation

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

represents the area of the rectangle