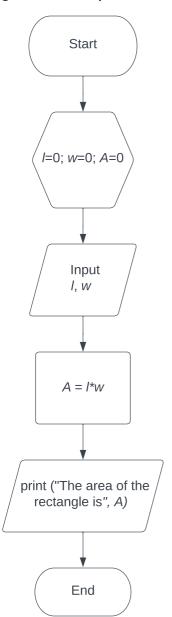
Algorithm to compute the area of a rectangle by using length and width



Step 1. Start

Step 2. Initialize *I*=0, *w*=0, *A*=0 *I* (length of the rectangle) *w* (width of the rectangle) *A* (Area of the rectangle)

Step 3. Input I, w

Step 4. Compute for the area of rectangle: $A = I^*w$

Step 5. Print "The area of the rectangle is", A

Step 6. End