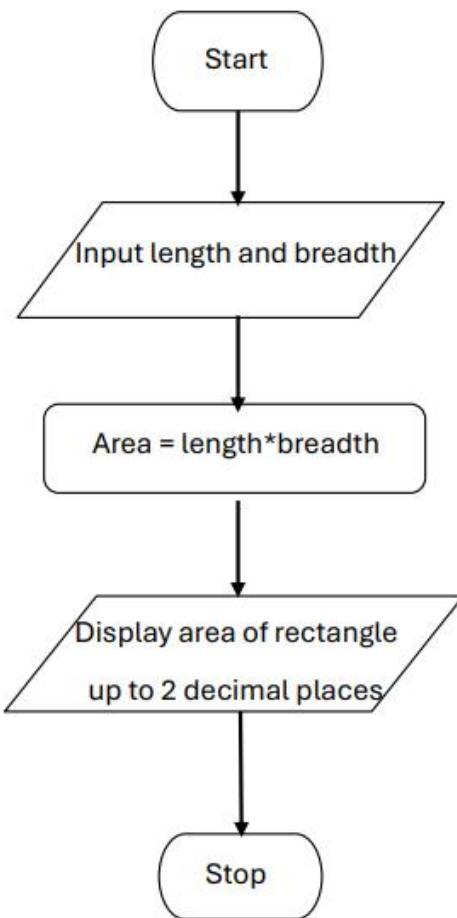


# Flow chart

## 1.1.2



Algorithm: -

1. Start
2. Input length and breadth
3. Calculate the area using the formula:  
area = length\*breadth
4. Display the calculated area up to 2 decimal places.
5. Stop

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**1.1.2. Area of Rectangle** 03:21 A ⚡ -

Write a Python program to calculate the area of a rectangle given its length and width.

**Formula:**  
Area of Rectangle = Length × Width

**Input Format:**

- First line contains a float value representing the length of the rectangle
- Second line contains a float value representing the width of the rectangle

**Output Format:**

- Print the area of the rectangle as a float value formatted to 2 decimal places.

Sample Test Cases +

areaOfRe...  
length = float(input())  
breadth = float(input())  
area = length\*breadth  
print(f'{area:.2f}')

Average time: 0.012 s Maximum time: 0.024 s  
12.40 ms 24.00 ms  
5 out of 5 shown test case(s) passed  
5 out of 5 hidden test case(s) passed

Test case 1 24 ms  
Expected output: 10.5  
Actual output: 10.5  
5.2  
5.2  
54.60  
54.60

Test case 2 10 ms

Terminal Test cases

< Prev Reset Submit Next >