length
width

		length	width	Area			
		5	6				
				30			

HW1:

(Submit through WorldClassroom)

Write a C++ program **SEGMENT** that takes two keyboard inputs, which are two sides of a rectangle, find the area of the rectangle, and display the result on the screen. Your code should contain separate statements for variable definition, input, processing, and output.

```
1.  int length,
2.      width,
3.      area;
4.
5.  cout << "Enter two numbers for length and width";
6.  cin >> length
7.          >> width;
8.
9.  area = length * width;
10.
11. cout << "The area is" << area;
12.
13.
14.
15.
16.
17.
18.
```