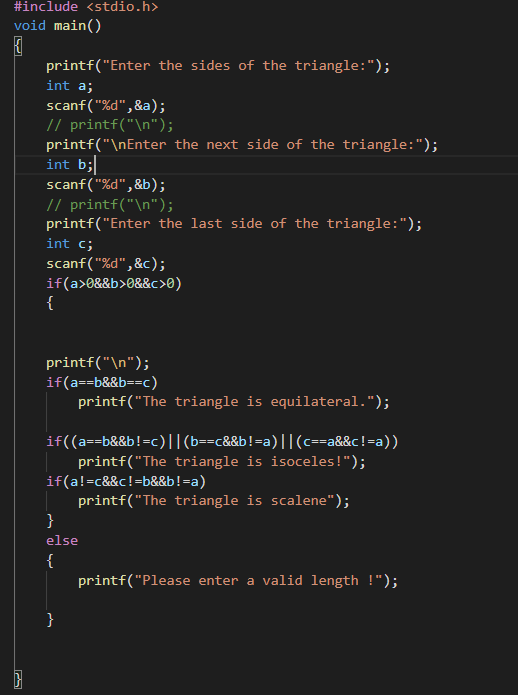
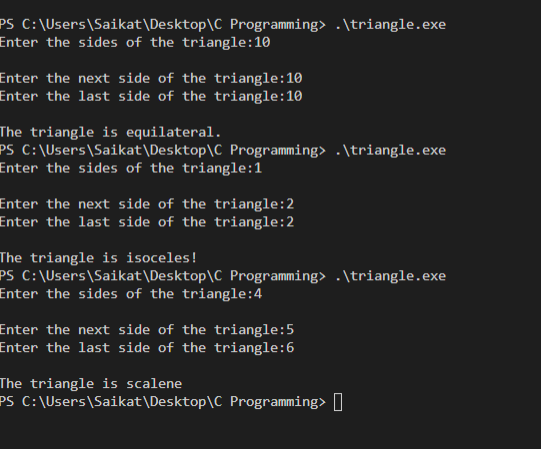
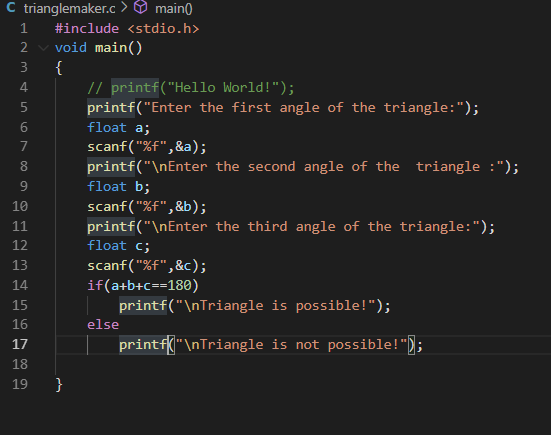
Program 1.



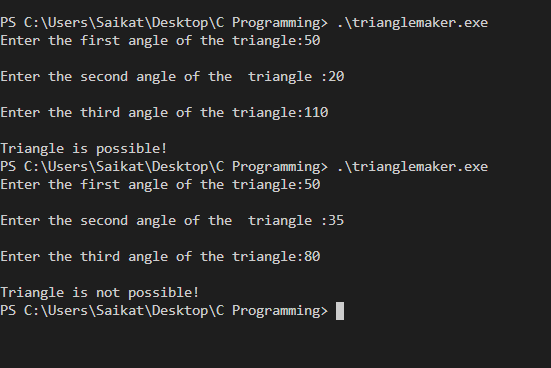
Output:



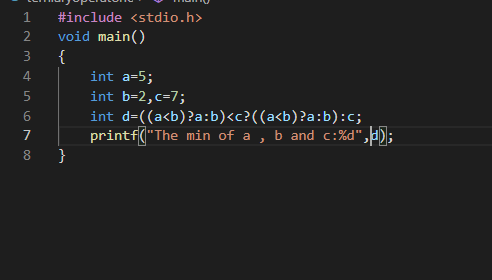
Program2:



Output:



Program3:



Output:



Program4:



Output:

