1.Python program to Check if a triangle of positive area is possible with the given angles

**Code:**

def isTriangleExists(a, b, c):

if(a != 0 and b != 0 and c != 0 and (a + b + c)== 180):

if((a + b)>= c or (b + c)>= a or (a + c)>= b):

return "YES"

else:

return "NO"

else:

return "NO"

a, b, c = 50, 60, 70

print(isTriangleExists(50, 60, 70))

**Output:**

