1. ****Check if a triangle of positive area is possible with the given angles.****

**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****

