START

input (a, b, c)

a == 0 or b == 0 or c == 0

False → elif a + b + c == 180°

True (from a==0 branch)

False (elif a+b+c branch) →

Print("Right angle")

elif a == 90 or b == 90 or c == 90

True → Print("Right angle")

False → elif a > 90 or b > 90 or c > 90

True → Print("obtuse angle")

False → elif a < 90 and b < 90 and c < 90

True → Print("acute angle")

False →

STOP