w=int(input("Enter the weight of the person(kg):"))

h=float(input("Enter the height of the person(m):"))

if w>0 and h>0:

b=round((w/(h\*h)),1)

if b>=27.5:

print("Your BMI is "+str(b)+" (High Risk)")

elif b>=23 and b<=27.4:

print("Your BMI is "+str(b)+" (Moderate Risk)")

elif b>=18.5 and b<=22.9:

print("Your BMI is "+str(b)+" (Low Risk)")

elif b<18.5:

print("Your BMI is "+str(b)+" (Risk of nutritional deficiency diseases)")

else:

print("Provide a valid input")