

```
# Prompt the user for weight and height
weight = float(input("Enter your weight in kilograms: "))
height = float(input("Enter your height in meters: "))

# Calculate the BMI value
bmi = weight / (height ** 2)

# Check the BMI value and assign a category
if bmi < 18.5:
    category = "Underweight"
elif bmi < 25:
    category = "Normal"
elif bmi < 30:
    category = "Overweight"
else:
    category = "Obese"

# Display the BMI value and category
print("Your BMI is", bmi)
print("You are", category)
```