```python

def calculate\_air\_quality\_index(air\_quality\_value):

if air\_quality\_value <= 50:

return "Good"

elif air\_quality\_value <= 100:

return "Moderate"

elif air\_quality\_value <= 150:

return "Unhealthy for Sensitive Groups"

elif air\_quality\_value <= 200:

return "Unhealthy"

else:

return "Very Unhealthy"

def calculate\_water\_quality\_index(water\_quality\_value):

if water\_quality\_value <= 50:

return "Excellent"

elif water\_quality\_value <= 100:

return "Good"

elif water\_quality\_value <= 150:

return "Fair"

elif water\_quality\_value <= 200:

return "Poor"

else:

return "Very Poor"

air\_quality = float(input("Enter the air quality value: "))

water\_quality = float(input("Enter the water quality value: "))

air\_quality\_index = calculate\_air\_quality\_index(air\_quality)

water\_quality\_index = calculate\_water\_quality\_index(water\_quality)

print(f"Air Quality: {air\_quality\_index}")

print(f"Water Quality: {water\_quality\_index}"