Answer:

try:
    # read in the numbers
    val1 = int(input("First number> "))
    val2 = int(input("Second number> "))
except:
    # oops -- something went wrong
    print("Both numbers must be integers")
else:
    # got the numbers; now compare
    if val1 < val2:
        print(val1, "is less than", val2)
    elif val1 > val2:
        print(val1, "is greater than", val2)
    else:
        print(val1, "and", val2, "are equal")