```
In [3]: name = input("Enter you name: ")
weight = int(input("Enter your wight in pounds: "))
height = int(input("Enter your height in inches: "))
BMI = (weight * 703) / (height * height)
print(BMI)
if BMI>0:
    if(BMI<18.5):
        print(name +", you are underweight.")
    elif (BMI<=24.9):</pre>
        print(name +", you are normal weight.")
    elif (BMI<29.9):</pre>
        print(name +", you are overweight. You need to exercise more and stop sitti
    elif (BMI<34.9):</pre>
        print(name +", you are obese.")
    elif (BMI<39.9):</pre>
        print(name +", you are severely obese.")
    else:
        print(name +", you are morbidly obese.")
else:
    print("Enter valid input")
```

1.9691187283358427

sam, you are underweight.