

match each part of the code to its description

<pre>print("Advanced BMI Program")</pre>	Validate the input Height
<pre>Height = 0 # initialis Weight = 0</pre>	Initialize variables to zero
<pre>while Height<0.50 or Height >2.00: Height =input("Enter your height (M) ") Height = float(Height)</pre>	Calucate BMI
<pre>while Weight<30 or Weight >250: Weight =input("Enter your Weight (Kg) ") Weight = float(Weight)</pre>	Output welcome message
<pre>BMI= Weight/(Height*Height)</pre>	Validate the input Weight
<pre>if BMI <=18.5: print("underweight") elif BMI<=25: print("Normal weight") elif BMI<=30: print("overweight") else: print("Obese")</pre>	Determine BMI category