**Question: Write a Function to Calculate BMI**

Write a function called calculate\_bmi that calculates a person's Body Mass Index (BMI) based on their weight and height.

* **Formula**: BMI is calculated using the formula:

BMI=weightheight2BMI = \frac{{\text{{weight}}}}{{\text{{height}}^2}}BMI=height2weight​

where weight is in kilograms and height is in meters.

* The function should take two parameters:
  + weight: the person's weight in kilograms.
  + height: the person's height in meters.
* Based on the BMI value, the function should return one of the following categories:
  + **Underweight**: BMI is less than 18.5
  + **Normal weight**: BMI is between 18.5 and 24.9
  + **Overweight**: BMI is between 25 and 29.9
  + **Obesity**: BMI is 30 or more

Test your function by calling it with some example values for weight and height.

Handle the case of nonnumeric values for height or wieght