Session 2.1 Activity 1 BMI

import java.util.Scanner;

public class Main

{

public static void main(String[] args) {

Scanner input = new Scanner(System.in);

System.out.println("Please input your weight in Kg");

double weight = input.nextDouble();

System.out.println("Please input your height in meters");

double height = input.nextDouble();

double BMI = weight/(height\*height);

if(BMI < 18.5){

System.out.println("Your BMI is Underweight with a value of " + BMI);

}

else if(BMI < 25.0 && BMI >= 18.5){

System.out.println("Your BMI is normal with a value of " + BMI);

}

else if(BMI < 30.0 && BMI >= 25.0){

System.out.println("Your BMI is Overweight with a value of " + BMI);

}

else if(BMI >= 30.0){

System.out.println("Your BMI is Obese with a value of " + BMI);

}

}

}