

Monton, Sean Paul M.

BSCS 1-1

Computer Programming 1 – Activity 12 (Functions)

Output

Part 1:

```
Enter the number of students in a class: 5
Enter the student 1 grade: 87
Enter the student 2 grade: 98
Enter the student 3 grade: 79
Enter the student 4 grade: 84
Enter the student 5 grade: 96

The average grade of this class is 88.00
```

```
Enter the number of students in a class: 3
Enter the student 1 grade: 98
Enter the student 2 grade: 99
Enter the student 3 grade: 96

The average grade of this class is 97.00
```

```
Enter the number of students in a class: 4
Enter the student 1 grade: 99
Enter the student 2 grade: 96
Enter the student 3 grade: 91
Enter the student 4 grade: 92

The average grade of this class is 94.00
```

Part 2:

```
Enter weight in kilograms: 64  
Enter height in meters: 1.67
```

```
Your BMI is: 22.95  
Classification: Normal Weight
```

```
Enter weight in kilograms: 80  
Enter height in meters: 1.64
```

```
Your BMI is: 29.74  
Classification: Overweight
```

```
Enter weight in kilograms: 40  
Enter height in meters: 1.64
```

```
Your BMI is: 14.87  
Classification: Underweight
```