

Assignment 2: Data Structures in Python Output

Output Result:

```
BodyMassIndex x
C:\Users\gaius\PycharmProjects\D42_PythonProject\venv\Scripts\python.exe C:/Users/gaius/
Enter your weight in (kg): 60.9
Enter your height in (m): 18.3
Your BMI is: 0.18
Your BMI is: 0.18
You are in the 'underweight' range.
```

```
3.Conditional and Looping Statements x
C:\Users\gaius\PycharmProjects\D42_PythonProject\venv\Scripts\python.exe "C:/Users/gaius/
Enter your age: 24
Your ticket costs 6
Enter the first number: 12
Enter the second number: 23
Enter the third number: 1
The greatest number is: 23
Enter a number: 5
The factorial of 5 is 120
Enter a number: 123
Reversed number is: inf
Enter a number: 5
Enter the limit for multiples: 3
5x1=5
5x2=10
5x3=15
:Hi
Hi
:done
done
Done
```

```
3.Conditional and Looping Statements x
1
2
Fizz
4
BUZZ
Fizz
7
8
Fizz
BUZZ
5 4 3 2 1
4 3 2 1
3 2 1
2 1
1

Process finished with exit code 0
```

```
MonthNames x
C:\Users\gaius\PycharmProjects\D42_PythonProject\venv\Scripts\python.exe C:/Users/gaius/
Enter the month (1-12): 8
Month 8 is August

Process finished with exit code 0
```

File Link:

1. [Conditional and Looping Statements.py](#)
2. [BodyMassIndex.py](#)
3. [MonthNames.py](#)