

Assignment - Tuple

1. Swapping of Values

1. Ask user to input 3 integer values, x, y and z one by one.
2. Print out x, y and z value before swapping
3. Write an one-line statement to swap values so that x will hold value of y, y will hold value of z, and z will hold value of x after running the statement.
4. Print out x, y and z value after swapping.

Sample output:

```
10
20
30
Before swapping, x = 10, y = 20, z = 30
After swapping, x = 20, y = 30, z = 10
```

```
In [ ]: # 1) Ask user to input 3 integer values, x, y and z one by one.
x = input()
y = input()
z = input()
print("Before swapping, x = {}, y = {}, z = {}".format(x, y, z))

# 2) Write an one-line statement to swap values
z, x, y = x, y, z

# 3) Print out x, y and z value in order
print("After swapping, x = {}, y = {}, z = {}".format(x, y, z))
```