1. The first problem creates a dictionary not an array, the program creates a key of 0 and assigns it with 3, and then creates another key of 5 also with the value of 3.

2. Printing the array instead of using a transversal gives the code of the elements for the array.

3. It created the element 10, 47 times in the array.

4. Python duplicates the element given for the number you multiply by.

5. The functions reassigns the first 3 elements with 1, 2, 3, and keeps the remaining elements none.

6. What happens is the function reassigns the local variable for the function myInt with 0 and doesn’t affect the x variable in anyway.

7. Problem 5 has its parameter as a global variable and is modified by the function Problem 6 has the parameter as a local variable for the function and doesn’t affect the global variable x.