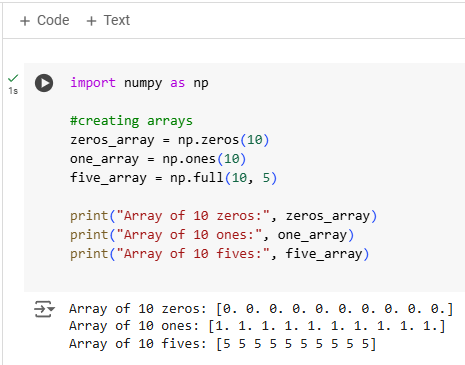
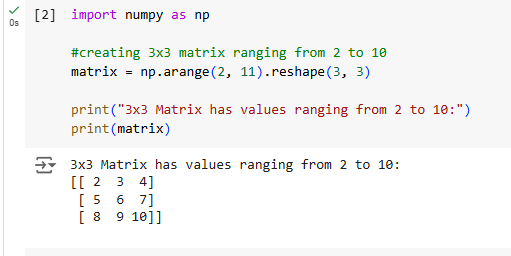
Lab 17 – Numpy Slicing

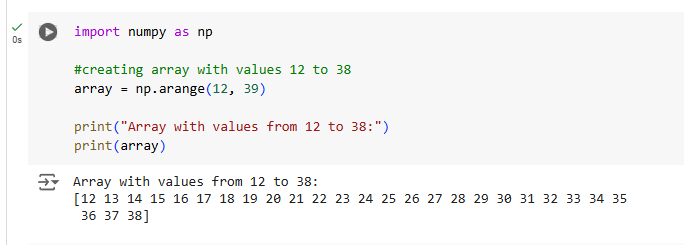
**1. Write a NumPy program to create an array of 10 zeros, 10 ones, and 10 fives.**



**2. Write a NumPy program to create a 3x3 matrix with values ranging from 2 to 10.**



**3. Write a NumPy program to create an array with values ranging from 12 to 38**.



**4. Write a NumPy program to convert a list and tuple into arrays.**

**Input: my\_list = [1, 2, 3, 4, 5, 6, 7, 8]**

**Input: my\_tuple = ([8, 4, 6], [1, 2, 3])**

