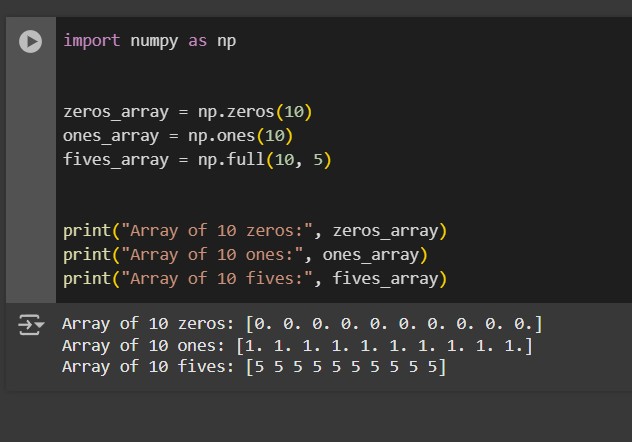
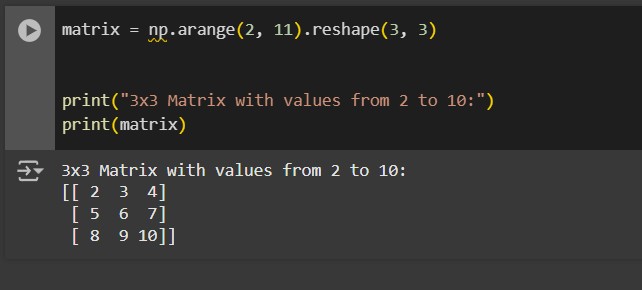
**LAB – 17 (NUMPY SLICING)**

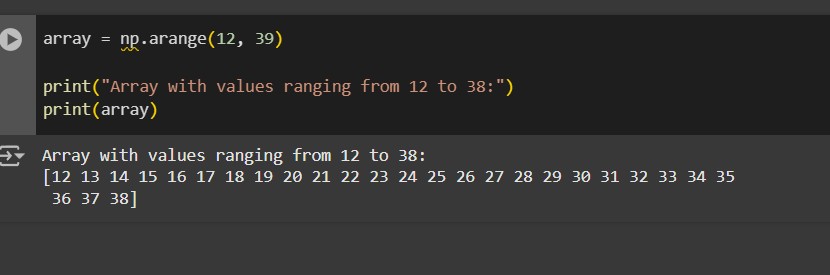
1. **Write a NumPy program to create an array of 10 zeros, 10 ones, and 10 fives.**

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

****

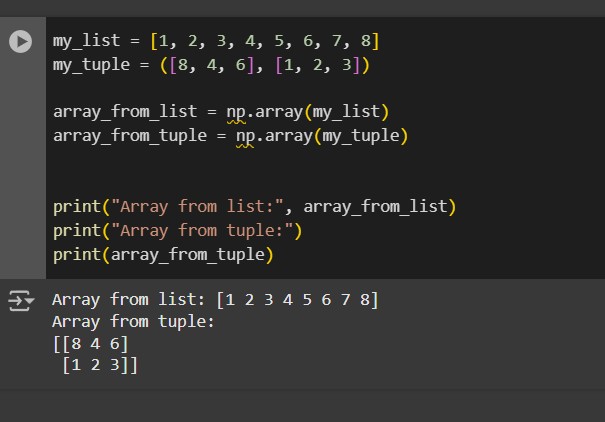
1. **Write a NumPy program to create an array with values ranging from 12 to 38.**

****

1. **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])**

****