Exercises on numpy

1. **Create a null vector of size 10**
2. Create a null vector of size 10 but the fifth value which is 1
3. Create a null vector of size 10 but the fifth value which is 1
4. Create a 3x3 matrix with values ranging from 0 to 8
5. Create a 10x10 array with random values and find the minimum and maximum values
6. Create a rank 2 array, print its shape, slice using integer and indexes

Exercises on pandas

Write a Python program to add, subtract, multiple and divide two Pandas Series

Write a Python program to get the largest integer smaller or equal to the division of the inputs.