

CMPE 101 - Intermediate Programming

Worksheet(Week-07C)

Question 01

Write statements about following problems:

- Declare a double array with 10 default data and find out the biggest data among them.
- Declare an integer array with the size of 20, and initialize it with random numbers (You may use the **Random** class). Then print out all even numbers in that array.

Question 02

- Write a method that takes a float array, and a float numbers as parameters. This method returns **true** if that numbers exists in this array, other case returns **false**.
- Write a method that takes two float arrays (with the same size), and returns a float array that holds sum of relate elements of two arrays.
- Write methods that prints integer, double, float array elements according to given array data types (use overloading methods).