

Classroom <5> Print duplicate values from array

Learning Outcome:

To understand the logic to print the duplicate values from an Array

Expected Completion Time:

Best Case: 20 minutes

Average Case: 30 minutes

Assignment Details:

Create a Class named PrintDuplicates

-with array variable int[] num={2, 5, 7, 7, 5, 9, 2, 3};

Requirements:

- a) Create a class by name: FindDups (with main method) in same package
- b) Create a int[] array with duplicate data
- c) Write a logic to find the duplicate values
- d) Run and confirm the duplicate values are printed in console

Hints to Solve:

- Sort the array first
- Iterate all the values using for loop
- Compare the value with next value, if the next value is same, then print the value as duplicate. Otherwise continue the loop

Expected Outcome:

By completing this Assignment:

You will able to fetch the duplicate values from the array