```java
/*
2. to count a total number of duplicate elements in an
array.
*/
class class HelloWorld
{
    public static void main(String[] args) {
        int [] arr = new int [] {1, 2, 3, 4, 2, 7, 8, 8,
3};
        System.out.println("Duplicate elements in given
array: ");
        for(int i = 0; i < arr.length; i++) {
            for(int j = i + 1; j < arr.length; j++) {
                if(arr[i] == arr[j])
                    System.out.println(arr[j]);
            }
        }
    }
}
```