```java
import java.util.Arrays;

public class Main
{
  private static void sortBinaryArray(int[] input
  {
    int zeroCount = 0;

    System.out.println("pujitha\nSAP ID:51834779'
    System.out.println(" Array Before Sorting : '


    for (int n = 0; n < inputArray.length; n++)
    {
      if (inputArray[n] == 0)
      {
        zeroCount++;
      }
    }


    for (int n = 0; n < zeroCount; n++)
    {
      inputArray[n] = 0;
    }


    for (int n = zeroCount; n < inputArray.length
    {
      inputArray[n] = 1;
    }

    System.out.println("Array After Sorting : "+A
  }

  public static void main(String[] args)
  {
    sortBinaryArray(new int[] {0 , 1 , 0 , 1 ,0 ,
  }
}
```

```
pujitha
SAP ID:51834779
 Array Before Sorting : [0, 1, 0, 1, 0, 1, 1,
Array After Sorting : [0, 0, 0, 0, 1, 1, 1, 1

Process finished.
```

```java
1 public class Main
2 {
3 static int replaceDigit(int a, int numbertorepl
4                int replacingnumber)
5 {
6   int result = 0, multiply = 1;
7
8   while (a % 10 > 0)
9   {
10
11    int remainder = a % 10;
12
13    if (remainder == numbertobereplaced)
14       result = result + replacingnumber * multipl
15
16    else
17       result = result + remainder * multiply;
18
19    multiply *= 10;
20    a = a / 10;
21  }
22  return result;
23 }
24
25 public static void main(String[] args)
26 {
27   int a = 745, numbertobereplaced = 7, replacingr
28   System.out.println("pujitha\nSAP ID:51834779");
29   System.out.println(replaceDigit(a, numbertobere
30 }
31 }
32
33
```

pujitha
SAP ID:51834779
Enter number : 16
16 is not Disarium Number.

Process finished.

```
pujitha
SAP ID:51834779
945

Process finished.
```

JAVA_QUIZ_DAY_6

Attempts allowed: 1

This quiz closed on Thursday, 23 July 2020, 4:00 PM

Time limit: 30 mins

SUMMARY OF YOUR PREVIOUS ATTEMPTS

State	Marks / 20.00	Grade / 10.00	Review
Finished Submitted Thursday, 23 July 2020, 3:33 PM	3.00	1.50	Not permitted

YOUR FINAL GRADE FOR THIS QUIZ IS 1.50/10.00.

No more attempts are allowed

Back to the course

ADMINISTRATION ⊟ ◁