

```

println(a+"*"+b+"="+a*b));

ision(float a,float b)

println(a+"/"+b+"="+a/b));

id main (String[] args) {
cal=new Calculator();
new Scanner(System.in);
println("Author:M.Sai Teja\nSAP ID:

out.println("1. ADD\n2. SUBTRACT\n3
sc.nextInt();
op)

se 0:
System.out.println("Exit...");
System.exit(0);
break;
e 1:
System.out.print("Enter operand 1:
float add1=sc.nextFloat();
System.out.print("Enter operand 2:
float add2=sc.nextFloat();
System.out.print("Enter operand 3(
float add3=sc.nextFloat();
if(add3==0)
{
    cal.add(add1, add2);

```

Terminal

```

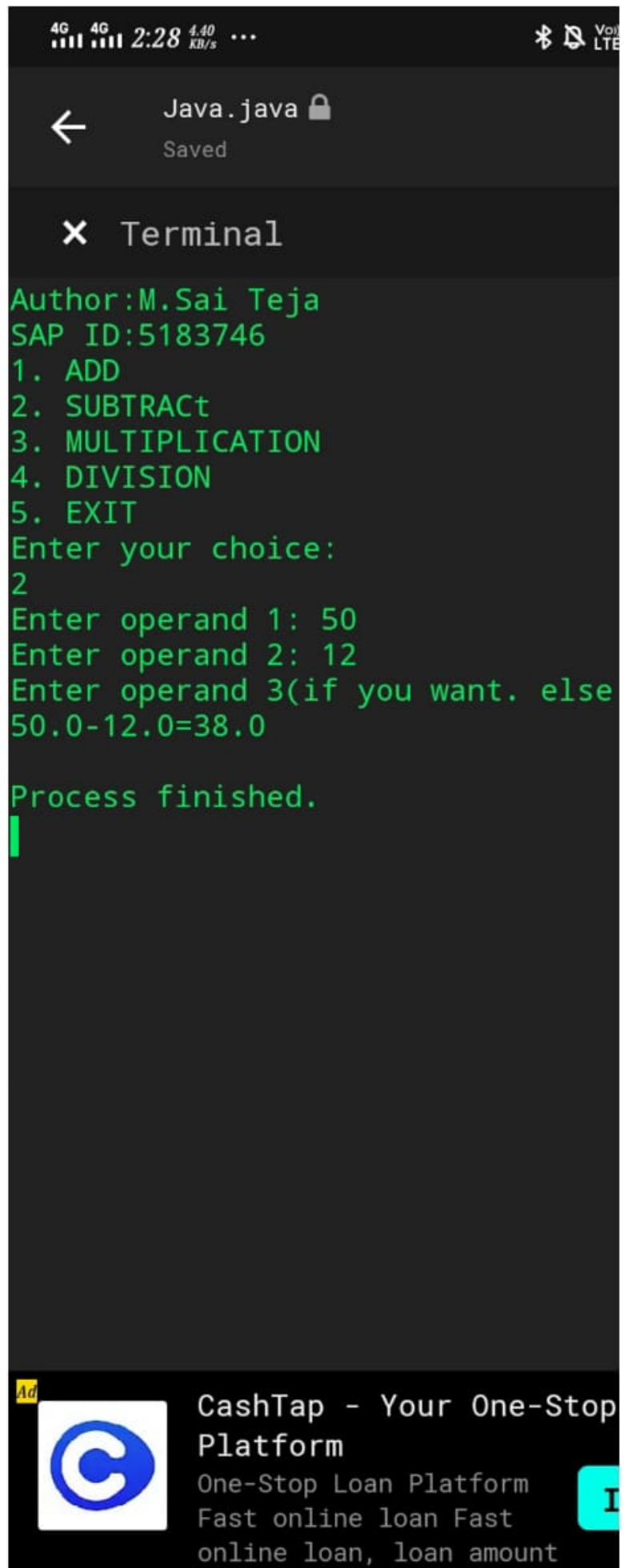
:M.Sai Teja
:5183746

```

```

TRACT
TIPLICATION
ISION

```



```

1  n
2
3  : boolean isPalindrome(String string, int low, int high) {
4
5      = high) {
6          true;
7
8
9      if (string.charAt(low) != string.charAt(high)) {
10         false;
11
12
13         isPalindrome(string, low + 1, high - 1);
14
15
16 : void main(String[] args)
17
18     String string = "madam";
19
20     isPalindrome(string, 0, string.length() - 1) {
21         System.out.println("Author:M.Sai Teja\nSAP ID:5183746");
22         System.out.print("given String is Palindrome");
23
24         System.out.print("given String is Not Palindrome");
25
26
27

```

✕ Terminal



```

Author:M.Sai Teja
SAP ID:5183746
given String is Palindrome
Process finished.

```

```

import java.util.*;
public class Main

public static void main (String[] args)
{
    System.out.println("Author :M.Sai teja");
    int count=0;
    int rem=0 ;
    Scanner sc=new Scanner(System.in);
    System.out.println("enter a number :");
    int n= sc.nextInt();
    while(n>0)
    {
        rem=n%10;
        if(rem%2!=0)
        {
            count++;
        }
        n=n/10;
    }
    System.out.println("no of odd digits in");
}

```

## ✖ Terminal

```

Author :M.Sai teja
SAP ID:51834746
enter a number :
12
no of odd digits in number are ;

Process finished.

```

```

1  import java.util.Arrays;
2
3  class Main
4  {
5      public static void swap(int[] arr, int a, int b)
6      {
7          int temp = arr[a];
8          arr[a] = arr[b];
9          arr[b] = temp;
10     }
11
12     public static void bubbleSort(int[] arr, int m)
13     {
14         for (int a = 0; a < m - 1; a++) {
15             if (arr[a] > arr[a + 1]) {
16                 swap(arr, a, a + 1);
17             }
18         }
19         if (m - 1 > 1) {
20             bubbleSort(arr, m - 1);
21         }
22     }
23
24     public static void main(String[] args)
25     {
26         int[] arr = { 5, 1, 7, 9, 8, 0, 2 };
27
28         bubbleSort(arr, arr.length);
29
30         System.out.println("Author:M.Sai Teja\n SA
31         System.out.println(Arrays.toString(arr));
32     }
33

```

✕ Terminal



```

Author:M.Sai Teja
SAP ID:51834746
[0, 1, 2, 5, 7, 8, 9]

```

Process finished.