

```
package arrays;

import java.util.Scanner;

public class m {

    public static void main(String[] args) {
        Scanner s=new Scanner(System.in);
        String[]st=new String[5];
        int[]roll=new int[5];
        int[][]marks=new int[5][3];
        int avg=0;

        for (int i=0;i<5;i++) {
            System.out.println("Enter student name:");
            st[i]=s.next();
            System.out.println("Enter roll no:");
            roll[i]=s.nextInt();
            for (int j=0;j<3;j++) {
                System.out.println("Enter the "+(j+1)+"
subject mark");
                marks[i][j]=s.nextInt();
            }
        }

        System.out.println("\nName\tRollno\tTotal\tAverage");
        for (int i=0;i<5;i++) {
            int total=0;
            for(int j=0;j<3;j++) {
                total+=marks[i][j];
            }
            avg=total/3;

            System.out.println(st[i)+"\t"+roll[i)+"\t"+total+"\t"+avg);
        }
    }
}
```

Output:

Enter student name:

dhamu

Enter roll no:

1

Enter the 1 subject mark

80

Enter the 2 subject mark

9

Enter the 3 subject mark

190

Enter student name:

aa

Enter roll no:

2

Enter the 1 subject mark

55

Enter the 2 subject mark

66

Enter the 3 subject mark

44

Enter student name:

ee

Enter roll no:

3

Enter the 1 subject mark

77

Enter the 2 subject mark

88

Enter the 3 subject mark

1

Enter student name:

ww

Enter roll no:

3

Enter the 1 subject mark

7

Enter the 2 subject mark

99

Enter the 3 subject mark
9
Enter student name:
rr
Enter roll no:
7
Enter the 1 subject mark
80
Enter the 2 subject mark
90
Enter the 3 subject mark
0

| Name | Rollno | Total | Average |
|-------|--------|-------|---------|
| dhamu | 1 | 279 | 93 |
| aa | 2 | 165 | 55 |
| ee | 3 | 166 | 55 |
| ww | 3 | 115 | 38 |
| rr | 7 | 170 | 56 |