

```
GradeCalculator.java :
30 } else if (averagePercentage >= 70) {
31     grade = 'C';
32 } else if (averagePercentage >= 60) {
33     grade = 'D';
34 } else {
35     grade = 'F';
36 }
37
38 System.out.println("Total Marks: " + totalMarks);
39 System.out.println("Average Percentage: " + averagePercentage + "%");
40 System.out.println("Grade: " + grade);
41
42 scanner.close();
input
Enter the total number of subjects: 5
Enter marks obtained in subject 1: 76
Enter marks obtained in subject 2: 82
Enter marks obtained in subject 3: 78
Enter marks obtained in subject 4: 87
Enter marks obtained in subject 5: 89
Total Marks: 412
Average Percentage: 82.4%
Grade: B
```