

WAP to accept marks of 3 subjects and perform the following:

Calculate total and average and display the grade based on below data.

AVERAGE	GRADE
Above 90%	A+
80-90	A
70-80	B+
60-70	B
50-60	C
Below 50	F

PROGRAM:-

```
int main()
{
    int m1, m2, m3, total;
    float avg;
    printf("Enter 3 subject marks: ");
    scanf("%d %d %d", &m1, &m2, &m3);
    total = m1 + m2 + m3;
    avg = total / 3.0;
    printf("Total = %d, Average = %.2f\n", total, avg);
    if (avg > 90)
        printf("Grade: A+\n");
    else if (avg >= 80)
        printf("Grade: A\n");
    else if (avg >= 70)
        printf("Grade: B+\n");
    else if (avg >= 60)
        printf("Grade: B\n");
    else if (avg >= 50)
        printf("Grade: C\n");
    else
        printf("Grade: F\n");
}
```

C:\Users\tr\Desktop\visind\10.exe

```
Enter 3 subject marks: 98
98
99
Total = 295, Average = 98.33
Grade: A+
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```