

In []:

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In [1]:

```
1 def calculate_grade(marks1, marks2, marks3):
2     average = (marks1 + marks2 + marks3)
3     if average >= 90:
4         return "Grade: A"
5     elif 80 <= average < 90:
6         return "Grade: B"
7     elif 70 <= average < 80:
8         return "Grade: C"
9     else:
10        return "Grade: Fail"
11 marks1 = float(input("Enter marks for Subject 1: "))
12 marks2 = float(input("Enter marks for Subject 2: "))
13 marks3 = float(input("Enter marks for Subject 3: "))
14 grade = calculate_grade(marks1, marks2, marks3)
15 print(grade)
```

Enter marks for Subject 1: 85

Enter marks for Subject 2: 90

Enter marks for Subject 3: 78

Grade: A

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