

```
In [1]: # Taking input for marks in three subjects
subject1 = float(input("Enter marks for Subject 1: "))
subject2 = float(input("Enter marks for Subject 2: "))
subject3 = float(input("Enter marks for Subject 3: "))

# Calculating the average
average = (subject1 + subject2 + subject3) / 3

# Determining the grade
if average >= 90:
    print("Grade: A")
elif 80 <= average < 90:
    print("Grade: B")
elif 70 <= average < 80:
    print("Grade: C")
else:
    print("Grade: Fail")
```

```
Enter marks for Subject 1: 85
Enter marks for Subject 2: 92
Enter marks for Subject 3: 88
Grade: B
```

```
In [ ]:
```