



**JAVIER, SALVADOR VINCENT R.**

BSIT 2 - 1

OOP

```
import java.util.Scanner;

public class GradeEvaluationJavier {

    public static void main(String[] args) {

        double prelim = 85;

        double midterm = 78;

        double finals = 90;

        double average = (prelim + midterm + finals) / 3;

        String remark = "";

        if (average >= 90 && average <= 100) {

            remark = "Excellent";

        } else if (average >= 80 && average < 90) {

            remark = "Good";

        } else if (average >= 75 && average < 80) {

            remark = "Fair";

        }

    }

}
```



```
    } else if (average < 75) {  
  
        remark = "Failed";  
  
    } else {  
  
        remark = "Invalid Grade";  
  
    }  
  
    System.out.println("Prelim Grade: " + prelim);  
  
    System.out.println("Midterm Grade: " + midterm);  
  
    System.out.println("Final Grade: " + finals);  
  
    System.out.printf("Average: %.2f\n", average);  
  
    System.out.println("Remark: " + remark);  
  
    }  
  
}
```

```
(.venv) (base) PS C:\Users\Vincent\VS Codes\Java Codes\codes> cd "c:\Users\Vincent\VS Codes\Java C  
" ; if ($?) { javac GradeEvaluationJavier.java } ; if ($?) { java GradeEvaluationJavier }  
Prelim Grade: 85.0  
Midterm Grade: 78.0  
Final Grade: 90.0  
Average: 84.33  
Remark: Good  
(.venv) (base) PS C:\Users\Vincent\VS Codes\Java Codes\codes> █
```