Day 57 coding Statement :

"Pass or Fail

Anusree is struggling to pass a certain college course.
The test has a total of N question, each question carries 3 marks for a correct answer
and −1 for an incorrect answer. Anusree is a risk-averse person so he decided to
attempt all the questions. It is known that Anusree got X questions correct and the
rest of them incorrect. For Anusree to pass the course he must score at least P marks.
Will Anusree be able to pass the exam or not?
Input Format
First line will contain T, number of testcases. Then the testcases follow.
Each testcase contains of a single line of input, three integers N, X, P.
Output Format
For each test case output ""PASS"" if Chef passes the exam and ""FAIL"" if Chef fails
the exam.
You may print each character of the string in uppercase or lowercase (for example,
the strings ""pAas"", ""pass"", ""Pass"" and ""PASS"" will all be treated as identical).

Sample Input 1
3
5 2 3
5 2 4
4 0 0
Sample Output 1
PASS
FAIL
FAIL
"

```java
import java.util.Scanner;

public class Program {
    public static void main(String[] args) {
        Scanner sc=new Scanner(System.in);
        int n=sc.nextInt();
        int[] c=new int[n];
        int[] p=new int[n];
        int[] m=new int[n];
        for(int i=0;i<n;i++) {
            m[i]=sc.nextInt();
            c[i]=sc.nextInt();
            p[i]=sc.nextInt();
        }
        for(int i=0;i<n;i++) {
            if(c[i]*4-m[i]>=p[i]) {
                System.out.println("Pass");
            }
            else {
```

```java
                    System.out.println("Fail");
                }
            }
        }

    }
```