

Problem 65: Pass/Fail



Difficulty: Easy

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Problem Background

Students stress about their grades. It's only natural, because grades are important! However, many universities offer the option to take certain classes as pass/fail. Generally speaking, if you get a grade of 70 or above, you pass. Otherwise, you fail.

Problem Description

Your job is to write a program to read in a list of grades and determine if the student earning that grade passed or failed the class.

Sample Input

The first line of your program's input, received from the standard input channel, will contain a positive integer representing the number of test cases. Each test case will include:

- A single integer grade, where $0 \leq \text{grade} \leq 100$.

```
6
0
48
69
70
87
100
```

Sample Output

For each grade, your program should print `PASS` if the grade is 70 or above, and `FAIL` if it is not.

```
FAIL
FAIL
FAIL
PASS
PASS
PASS
```