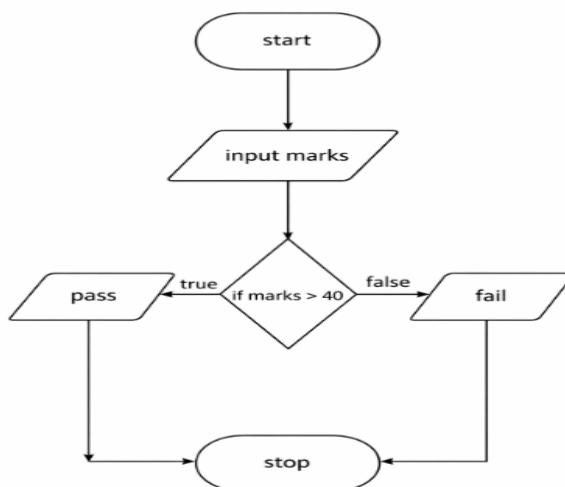


### 1.1.5 Student Pass or Fail Status

#### Algorithm

1. Start
2. Input marks
3. marks  $\geq 40$  ?
4. Display Pass / Fail
5. Stop



1.1.5. Student Pass or Fail Status    01:36    A   

Write a Python program to determine whether a student passed the exam or not based on their marks.

**Pass/Fail Criteria:**

- A student passes if marks  $\geq 40$
- A student fails if marks  $< 40$

**Input Format:**

- Single line contains an integer representing the marks obtained by the student.

**Output Format:**

- Print "Pass" if the student passed the exam.
- Print "Fail" if the student failed the exam.

Sample Test Cases +

Explorer passOrFail...

```
1 # Type Content here...
2 marks = int(input())
3 v if marks >= 40:
4     print("Pass")
5 v else:
6     print("Fail")
```

Average time: **0.004 s**   Maximum time: **0.010 s**  
4.43 ms   10.00 ms

3 out of 3 shown test case(s) passed  
4 out of 4 hidden test case(s) passed

Test case 1 5 ms  
Test case 2 3 ms  
Test case 3 3 ms

Terminal