

# Day 2: Conditional Statements: If-Else



## Objective

In this challenge, we learn about *if-else* statements. Check out the attached tutorial for more details.

## Task

Complete the `getGrade(score)` function in the editor. It has one parameter: an integer, *score*, denoting the number of points Julia earned on an exam. It must return the letter corresponding to her *grade* according to the following rules:

- If  $25 < \text{score} \leq 30$ , then *grade* = *A*.
- If  $20 < \text{score} \leq 25$ , then *grade* = *B*.
- If  $15 < \text{score} \leq 20$ , then *grade* = *C*.
- If  $10 < \text{score} \leq 15$ , then *grade* = *D*.
- If  $5 < \text{score} \leq 10$ , then *grade* = *E*.
- If  $0 \leq \text{score} \leq 5$ , then *grade* = *F*.

## Input Format

Stub code in the editor reads a single integer denoting *score* from stdin and passes it to the function.

## Constraints

- $0 \leq \text{score} \leq 30$

## Output Format

The function must return the value of *grade* (i.e., the letter grade) that Julia earned on the exam.

## Sample Input 0

```
11
```

## Sample Output 0

```
D
```

## Explanation 0

Because *score* = 11, it satisfies the condition  $10 < \text{score} \leq 15$  (which corresponds to *D*). Thus, we return *D* as our answer.