Java → Basic syntax and simple programs → Control flow statements → <u>Switch statement</u>

# <u>Switch statement</u> → Test learners

■ Medium () 6 minutes (2)

4756 users solved this problem. Latest completion was about 18 hours ago.

We need your help to improve an adaptive system. There's a program that asks learners what programming language they are learning. There are four options, one of them is correct:

- 1. Java
- 2. Kotlin
- 3. Scala
- 4. Python

Your task: read the answer's number from the standard input and output the result of the test: "Yes!", "No!" or "Unknown number". We hope you know which answer is correct. You don't need to print the question itself.

Report a typo

### Sample Input 1:

1

#### Sample Output 1:

Yes!

#### Sample Input 2:

6

#### Sample Output 2:

Unknown number

√ Write a program

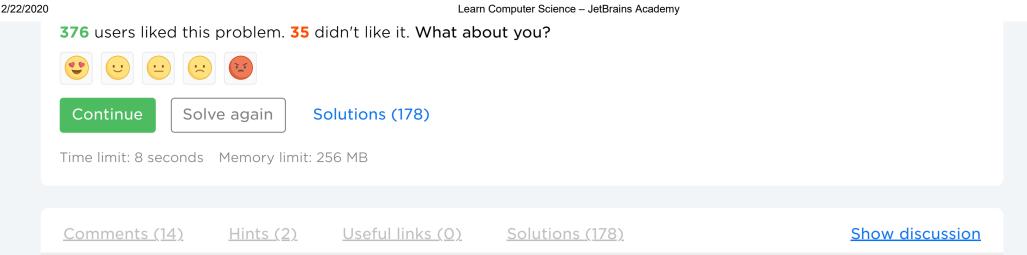
## Code Editor IDE

```
Java
1 import java.util.*;
   class Main {
3
        public static void main(String[] args) {
            Scanner scanner = new Scanner(System.in);
6
            int move = scanner.nextInt();
8
            switch (move) {
9
                case 1:
10
                    System.out.println("Yes!");
11
                    break;
12
                case 2:
13
                    System.out.println("No!");
14
                    break;
15
                case 3:
                    System.out.println("No!");
16
17
18
                case 4:
                    System.out.println("No!");
19
20
                default: System.out.println("Unknown number");
21
                    break;
22
23
            scanner.close();
24
25
26 }
27
```

# ✓ Correct.

That's an awesome solution! What do you think about showing it off? <u>Post it to Solutions</u> so other learners can enjoy it too.

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