

JAVA PROGRAMS

Java If Else Programs

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Java voting program

In this chapter of java programs tutorial, our task is to:

- accept age of the voter and
- verify whether he or she is eligible to vote or not. (age should be 18 or greater)

Java Voting Program

Given below is a *java voting program* that checks *if person is eligible to vote or not*. Here we have considered that a person is eligible to vote once he attains age of 18 years.

If person is currently *not eligible to vote* at present then calculate the years after which the person can cast vote.

```
package TIHIfElsePrograms;

import java.util.Scanner;

public class TIHVoting {

    public static void main(String[] args) {

        Scanner scan = new Scanner(System.in);
        System.out.println("Enter your age");
        int age = scan.nextInt();

        if(age>18){
            System.out.println("Welcome to vote");
        }else{
            int shortBy = (18 - age);
            System.out.println("Sorry, you can't vote now! You can cast vote after "+shortBy+" years");
        }
    }
}
```

OUTPUT

Enter your age

21

Welcome to vote

Run the above program again and enter age 15.

You will get output as :

Enter your age

15

Sorry, you can't vote now! You can vote after :3 years

Program Logic

Eligible to vote: A person with age 18 or above

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