Write a program to find whether the person is eligible for vote or not. And if that particular person is not eligible, then print how many years are left to be eligible.

CODE:

import java.util.Scanner;

public class VoteEligibility {

public static void main(String[] args) {

Scanner scanner = new Scanner(System.in);

// Asking for user input

System.out.print("Enter your age: ");

int age = scanner.nextInt();

// Checking eligibility

if (age >= 18) {

System.out.println("You are eligible to vote.");

} else {

int yearsLeft = 18 - age;

System.out.println("You are not eligible to vote. You need to wait for " + yearsLeft + " more year(s) to be eligible.");

}

scanner.close();

}

}

OUTPUT:

C:\javap>javac VoteEligibility.java

C:\javap>java VoteEligibility

Enter your age: 19

You are eligible to vote.

