

```

import java.util.Scanner;

public class EastSundayyyy {

    public static void main(String[] args) {
        Scanner inp = new Scanner(System.in);
        System.out.println("Please enter the year for which
you want to find the Easter date:");
        int y = inp.nextInt();
        int a = y % 19;
        int b = y / 100;
        int c = y % 100;
        int d = b / 4;
        int e = b % 4;
        int g = (8 * b + 13) / 25;
        int h = (19 * a + b - d - g + 15) % 30;
        int j = c / 4;
        int k = c % 4;
        int m = (a + 11 * h) / 319;
        int r = (2 * e + 2 * j - k - h + m + 32) % 7;
        int n = (h - m + r + 90) / 25;
        int p = (h - m + r + n + 19) % 32;
        inp.close();
        if (n == 2) {
            System.out.println("Easter occurred on the
month of: February" + " And on the day : " + p);
        }
        if (n == 3) {
            System.out.println("Easter occurred on the
month of: March" + " And on the day : " + p);
        }
        if (n == 4) {
            System.out.println("Easter occurred on the
month of: April" + " And on the day : " + p);
        }
        if (n == 5) {
            System.out.println("Easter occurred on the
month of: May" + " And on the day : " + p);
        }
        if (n == 6) {
            System.out.println("Easter occurred
on the month of: June" + " And on the day : " + p);
        }
    }
}

```