**Electronic Watch**

Description

Please, proceed to ElectronicWatch class. The program must print an electronic watch screen output for a given value of seconds since midnight.

Input value is given via System.in. Output value must be printed to System.out

It is guaranteed, that input number is non-negative.

Output format is h:mm:ss (possible values: [0:00:00; 23:59:59]).

Extra challenge: try to solve the task without using if statements or cycles.

Input: 60

Output: 0:01:00

Input: 3599

Output: 0:59:59

Input: 86229

Output: 23:57:09

Input: 86400

Output: 0:00:00

Input: 86460

Output: 0:01:00

import java.util.Scanner;

public class ElectronicWatch {

public static void main(String[] args) {

Scanner scanner = new Scanner(System.in);

int seconds = scanner.nextInt();

int hours = seconds/3600;

hours = hours%24;

int mins = seconds/60;

mins = mins%60;

String mi = String.format("%02d", mins);

seconds = seconds%3600;

seconds = seconds%60;

String se = String.format("%02d", seconds);

System.out.println(hours + ":"+ mi + ":"+se);

}

}