

ElevenSeven

Jojo is applying to work as a software engineer at Eleven Seven Inc. To qualify for the onsite interview, he needs to solve a simple coding assignment.

Jojo will be given a single integer N. He needs to create a program that will output "Eleven" if N is divisible by 11 or "Seven" if N is divisible by 7. If N is divisible by both 11 and 7, Jojo's program needs to output "ElevenSeven". If N is not divisible by either 11 or 7, Jojo's program needs to output N without any changes.

Since Jojo is not a very good programmer, he has asked for your help so he can qualify for the onsite interview.

Format Input

The first line contains a single number T, the number of testcases. Each testcase contains the number N which represents the number Jojo is given by the company.

Format Output

For each testcase, output one line starting with "Case #X:" (without quotes) where X is the testcase number (starting from 1) followed by the correct output ("Eleven", "Seven", "ElevenSeven", or N itself) according to the divisibility of N.

Constraints

- $1 \le T \le 100$
- 1 < N < 10000

Sample Input 1 (standard input)

4		
22		
21		
69		
154		

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Sample Output 1 (standard output)

Case #1: Eleven Case #2: Seven Case #3: 69

Case #4: ElevenSeven



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Jojo sedang melamar untuk bekerja sebagai seorang software engineer di Eleven Seven Inc. Agar Jojo dapat memenuhi syarat untuk dapat diwawancarai secara langsung, ia harus menyelesaikan sebuah coding assignment sederhana.

Jojo akan diberikan sebuah bilangan bulat N. Ia harus membuat sebuah program yang akan memberikan output "Eleven" jika N dapat dibagi habis oleh 11 atau "Seven" jika N dapat dibagi habis oleh 11 dan 7, program Jojo harus memberikan output "ElevenSeven". Jika N tidak dapat dibagi habis oleh baik 11 maupun 7, maka program Jojo harus memberikan N sebagai output tanpa perubahan apa pun.

Karena Jojo bukanlah seorang programmer yang hebat, ia ingin meminta bantuanmu agar dapat memenuhi syarat untuk dapat diwawancarai.

Format Input

Baris pertama berisi sebuah bilangan T, yaitu jumlah testcase. Setiap testcase mengandung bilangan N yang merepresentasikan bilangan yang diberikan kepada Jojo oleh Eleven Seven Inc.

Format Output

Untuk setiap testcase, tampilkan satu buah baris yang dimulai dengan "Case #X:" (tanpa kutip) dimana X adalah nomor testcase (dimulai dari 1) kemudian diikuti oleh output yang tepat ("Eleven", "Seven", "ElevenSeven", atau angka N itu sendiri) sesuai dengan soal.

Constraints

- $1 \le T \le 100$
- $1 \le N \le 10000$

Sample Input 1 (standard input)

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Sample Output 1 (standard output)

Case #1: Eleven Case #2: Seven Case #3: 69

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