

Student Data

Bibi has just learnt about struct. Her teacher asked her to make a program that can save the data of all the student in her class using struct. Unfortunately, she forgot how to use a struct, so she asked for your help. After that, her teacher will ask her to show the data of a student with X student's number.

Format Input

The first line of the input contains an integer n , the number of student in her class. The next T line contains 4 integers, id , A , B , and C , the student number and A , B , C denote the student's birthday. The student number will be unique. There is also two strings s and ad , the student's name and address. Those data should be inserted in the struct. Then an integer q , the number of query. The next q line contains an integer X .

Format Output

For each query, print " X . S was born on $A/B/C$ and live at ad " if there is a data about this student or print "No data found!"

Constraints

- $1 \leq n \leq 50$
- $1 \leq id, x \leq 100$
- $1 \leq A \leq 31$
- $1 \leq B \leq 12$
- $1000 \leq C \leq 3000$
- $1 \leq |s| \leq 10$, s is a single word with lowercase characters
- $1 \leq |ad| \leq 10$, ad is a single word with lowercase characters
- $1 \leq q \leq 100$

Sample Input (standard input)	Sample Output (standard output)
3 1 12 3 2001 jojo anggrek 2 7 6 2001 lili syahdan 4 25 4 2000 bibi kijang 5 1 2 3 4 5	1. jojo was born on 12/3/2001 and live at anggrek 2. lili was born on 7/6/2001 and live at syahdan No data found! 4. bibi was born on 25/4/2000 and live at kijang No data found!