**17. There’s Always Tomorrow**

# Program Name: Tomorrow.java Input File: tomorrow.dat

After having his business idea brutally rejected by Mark Cuban, Lil’ Willy Brazofuerte, world-renowned rapper, is feeling a little upset. As his best friend, you want to help him cope with his struggles, so you tell him that “there’s always tomorrow”. “But what is tomorrow?” Lil’ Willy B. asks you. Now, your task is to tell him.

**Input**

The input will begin with a single integer, t, denoting the number of test cases to follow. Each test case will contain a date formatted as MM DD YYYY.

**Output**

Output the date of exactly one day after the date given, taking into account leap years. Please output each date in the MM DD YYYY format and do not print blank lines between each test case.

**Example Input File**

3

12 31 6969

12 14 2019

02 28 2004

**Example Output to Screen**

01 01 6970

12 15 2019

02 29 2004