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The Virtual Learning Environment for Computer Programming

Add one day X54560_en

Write a program that reads a sequence of dates, and adds one day to each of them.

Input

The input is a sequence of dates. Each date is formed by three integers: day, month, and year. All given dates are correct. None of the given dates will belong to a leap year.

Output

For each date in the input, the date of the next day is printed. Follow the format of the examples.

Sample input	Sample output
23 04 2002	24 04 2002
31 05 1999	24 04 2002 01 06 1999
28 02 2017	01 03 2017
01 12 1878	02 12 1878 01 01 2007
31 12 2006	01 01 2007

Problem information

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