**03 . In N Days...**

**Condition:**

Write a program that, given a day of the week and a number N, calculates what day it will be after those N days have passed.

**Input:**

* On the first line, a string is entered, which contains the day of the week from which the counting starts.
* N is entered on the second line.

**Output:**

* The day of the week that it will be after N days.

**Examples:**

|  |  |
| --- | --- |
| **Input** | **Output** |
| Monday  4 | Friday |
| Friday  4 | Tuesday |