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Create an algorithm that asks the user for a day number (1-365) and outputs the corresponding day of the week, assuming that January 1st is a Monday.

Input day

If day is greater than 7, then
day mod 7

If

- | | | |
|---|------|-----------|
| 1 | than | Monday |
| 2 | than | Tuesday |
| 3 | than | Wednesday |
| 4 | than | Thursday |
| 5 | than | Friday |
| 6 | than | Saturday |
| 7 | than | Sunday |

Display mod