6 In some countries, on the third Sunday in March, daylight saving time begins when clocks move forward by one hour.

A module `AdjustClock()` will take an integer parameter representing a year. The module will return an integer value representing the number of the day in March on which the clocks move forward.

For example, the following line of pseudocode would assign `DayNumber` the value 20:

```
DayNumber ← AdjustClock(2022)
```

Write pseudocode for the function `AdjustClock()`.

Date functions from the **insert** should be used in your solution.

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