# **Unlucky Years**

Source: Edabit

Published by persolut in JavaScript

dates, language\_fundamentals, javascript

Create a function which returns how many **Friday 13ths** there are in a given year.

## **Examples**

howUnlucky(2020)  $\rightarrow$  2

howUnlucky(2026)  $\rightarrow$  3

howUnlucky(2016)  $\rightarrow$  1

#### **Notes**

Check **Resources** for some helpful tutorials on the JavaScript Date object.

#### Resources

## **Date Methods**

www.w3schools.com

In JavaScript, the first day of the week (0) means "Sunday", even if some countries in the world consider the first day of the week to be "Monday".

### **Date Objects**

www.w3schools.com

Allow you to get and set the year, month, day, hour, minute, second, and millisecond of date objects, using either local time or UTC (universal, or GMT) time.

#### **Date**

developer.mozilla.org

Represent a single moment in time in a platform-independent format. Date objects contain a Number that represents milliseconds since 1 January 1970 UTC.

## Date.prototype.getDate()

developer.mozilla.org

Returns the day of the week for the specified date according to local time, where 0 represents Sunday. For the day of the month, see Date.prototype.getDate().