

BACK

evenDigitsOnly



DESCRIPTION

SOLUTIONS 10233

COMMENTS 18



CODEWRITING

SCORE: 300/300

Check if all digits of the given integer are even.

Example

- For $n = 248622$, the output should be
`evenDigitsOnly(n) = true`;
- For $n = 642386$, the output should be
`evenDigitsOnly(n) = false`.

Input/Output

- [execution time limit] 4 seconds (js)
- [input] integer n

Guaranteed constraints:

$$1 \leq n \leq 10^9.$$

- [output] boolean

`true` if all digits of n are even, `false` otherwise.

[JavaScript (ES6)] Syntax Tips

```
// Prints help message to the console
// Returns a string
function helloWorld(name) {
    console.log("This prints to the console when you Run Tests");
    return "Hello, " + name;
}
```

