

Challenge: Only Even

Test yourself and implement what you have learned so far in this challenge.

We'll cover the following ^

- Problem Statement
 - Input
 - Output
 - Sample Input
 - Sample Output
 - Test Yourself

Problem Statement

You have to create and populate a list of integers using an already existing list. Multiply each item in the list with **3**. The items of the final list should only contain even numbers.

Input

The input is the list `integers` which you will use to create the array `evenList`.

`integers` has already been declared for you.

Output

The output will be the populated `evenList`.

Sample Input

```
[1,2,3,4,5]
```

Sample Output

```
[6, 12]
```

Test Yourself

Write your code in the given area. Try the exercise by yourself first, but if you get stuck, the solution has been provided. Good luck!

```
var evenList = List();  
// Write your code here
```



Hint 1 of 1

< Use an if condition nested in a for loop >

Let's go over the solution review in the next lesson.