

# Arrow Functions Exercise

In this exercise, you'll refactor some ES5 code into ES2015.

## ES5 Map Callback

```
function double(arr) {  
  return arr.map(function(val) {  
    return val * 2;  
  });  
}
```

## ES2015 Arrow Functions Shorthand

Refactor the above code to use two arrow functions. Turn it into a one-liner.

```
/* Write an ES2015 Version */
```

## Refactor the following function to use arrow functions:

Replace ALL functions with arrow functions:

```
function squareAndFindEvens(numbers){  
  var squares = numbers.map(function(num){  
    return num ** 2;  
  });  
  var evens = squares.filter(function(square){  
    return square % 2 === 0;  
  });  
  return evens;  
}
```

## Solution

See [Our solution](#).

ES5 Map Callback

ES2015 Arrow Functions  
Shorthand

Refactor the following function to  
use arrow functions:

Solution