

JS (Part 7)

Practice Solutions

Ans 1

```
const arrayAverage = (arr) => {
    let total = 0;
    for (let number of arr) {
        total += number;
    }
    return total / arr.length;
};

let arr = [1, 2, 3, 4, 5, 6];
console.log(arrayAverage(arr));
```

<u>Ans 2</u>

```
let num = 4;

const isEven = (num) => num % 2 == 0;
```

<u>Ans 3</u>

After a delay of 1 second, undefined is logged to the console.

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setTimeout() function uses the object.logMessage as a pipect.logMessage as a regular function, rather than a method.

ing a regular function invocation this equals the global object, which is a v in the case of the browser environment.

s why console.log(this.message) inside logMessage method logs ow.message, which is undefined.

s 4

Hello, World!' is logged to the console.

object.getMessage() is a method invocation, that's why this inside the method equals object.

"Is also a variable declaration const message = 'Hello, Earth!' inside the method.

"Inside the method."