

## Homework4

1.

```
[Running] node "d:\Semester6\React\LAB\hm4.js"
5
5
5
5
5
```

ถูก

2. เพราะ setTimeout เป็นการกำหนดเวลาก่อนที่จะพิมพ์ออกมา ซึ่งกำหนดเป็น 100 วินาที ซึ่งระหว่างนั้นค่าจะเปลี่ยนไปเรื่อยๆ ตาม loop

3.

```
const fn1 = () => {}

const fn2 = () => {

    console.log("Hello")

    console.log("Arrow")

}

const fn3 = () => {

    console.log("before return")

    return 5

}

const fn4 = () => {

    return 5

}
```

```
}
```

```
const fn5=(a) => {  
  
    return a+5  
  
}
```

```
const fn6=(a,b) => {  
  
    return a+b  
  
}
```

```
4.    const obj1 = {a:1 , b:2}  
  
    const obj2 = {a:3 , c:1 , d:'Deja'}  
  
    const obj3 = {...obj1 , ...obj2};  
  
    console.log(obj3)  
  
    const arr1 = [1,2,3];  
  
    const arr2 = [5,1];  
  
    const arr3 =[...arr1,...arr2];  
  
    console.log(arr3);
```

```
5.    let person = {  
  
    age: 24,  
  
    gender: 'male',  
  
    name: {
```

```
        firstName: 'firstName',

        lastName: 'lastName'

    }

}

let {age,gender,name,name:{firstName},name:{lastName}}= person

console.log(age)

console.log(gender)

console.log(name)

console.log(firstName)

console.log(lastName)
```

```
6.    class Animal {

        constructor(name) {

            this.isOrganism = true

            this.name = name

        }

    }

    class Dog extends Animal{

        constructor(name){

            super(name)

        }

        getBark(){
```

```
    return 'Hong Hong!! My name is Chalath';
```

```
  }
```

```
}
```

```
const chalath = new Dog('Chalath')
```

```
console.log(chalath.name)
```

```
console.log(chalath.isOrganism)
```

```
console.log(chalath.getBark())
```