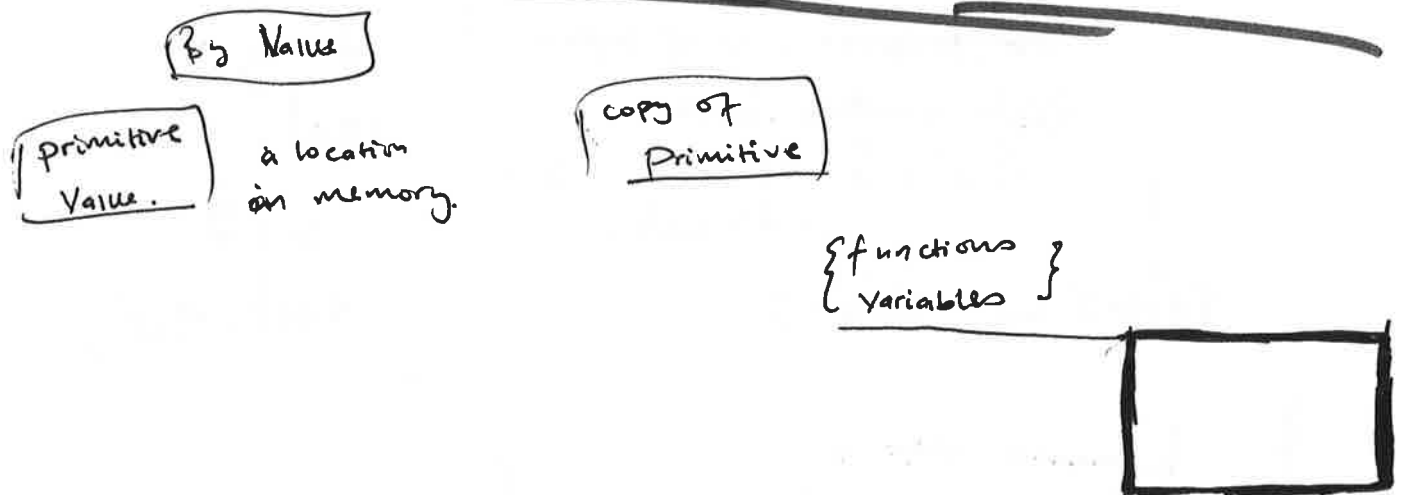


List - DS - Data Structure

JS Data Structures:

- Array - Ordered collection of things
- Object - Dictionary - Key - value
- Map : Variation of object, w/ rules for the key.



two names addressing to the same memory.

```
var a = 5;  
var b = 5;
```

b = a new spot in memory for b.

```
    a = 2  
var c = { greeting: 'hi';  
var d =  
d = c;  
mutates change value of property  
c.greeting = 'hello'
```

even reference (even)

change something

immutable