



— DATA STRUCTURE —

- primitives (number, string, ...)
 - Arrays
 - Object
 - Map, Set
- Array (List)
- Square Brackets
- let
const myArray = ['Akmet', 'nehmet', ...]

Set → unique Array Literal

const numbers = [4, 7, 8, '9', 'blue', true, 5.5]
 = [4, 3, [2, 1], 4, 8]
 [4, 4, 4, 4]

const zero = [0]

- Sınak (erisim sırası göre) indexing

let sayilar = [4, 3, 2, 5]

pointer

sayilar
address

1000.0 x 64 bit

0x2004414



RAM	
HEAP	
45	[0]
3	[1]
2	[2]
58	[3]

clg(sayilar[1]) → 3
sayilar[2] → 4

sayilar[4]
X

100

[0] ... [99]

0 → n-1

cons fonk = (f₂) ⇒ {

} fonk ((a,b) ⇒ a+b)
high order function fonksiyon argument callback function

mevvel. sort ((a, b) \Rightarrow a - b)

4 - 3
kiwi - elma

1 - 11
callback func.

X

["kiwi", "elma", "armat"]

a b

[1, 11, 3, 33, ...]