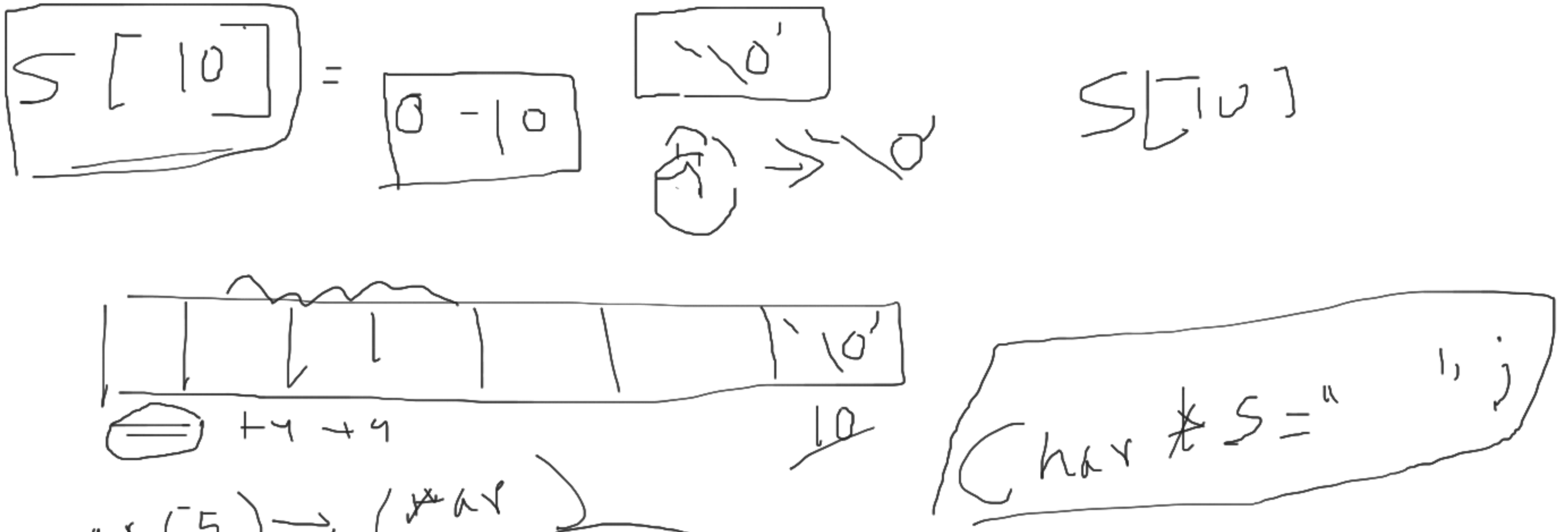
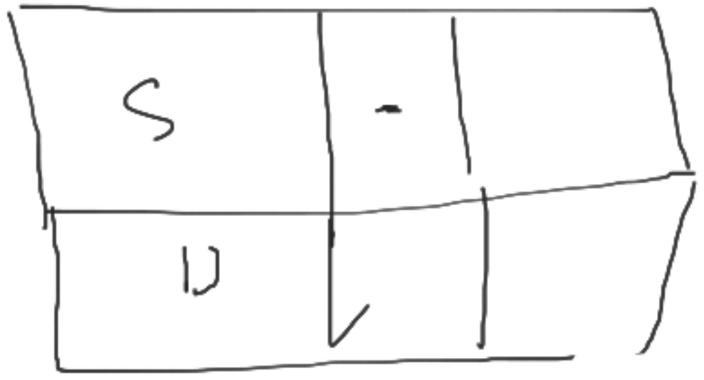

s[10] = 0-10
'\0'
s[10]
'\0'
10
++ ++
ar[5] → (*ar
&ar/ar → &ar[0]
char *s = " ";

Soumik → 6

Debyani → 7

[3] [8]



6 7 1-D X

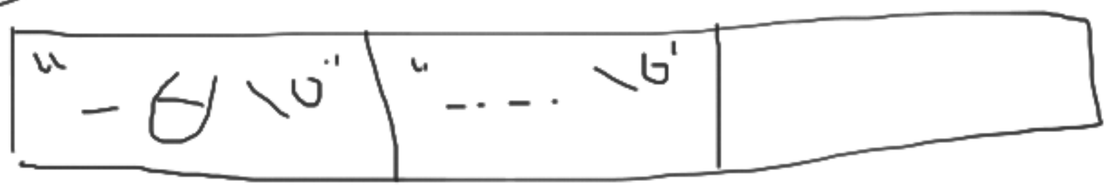
(1) int arr[10] = | | | 2 | 3 | ' |

char *ar[10] = | | | | | |

strings

*(arr+i)

→ String

char *arr[5] = 

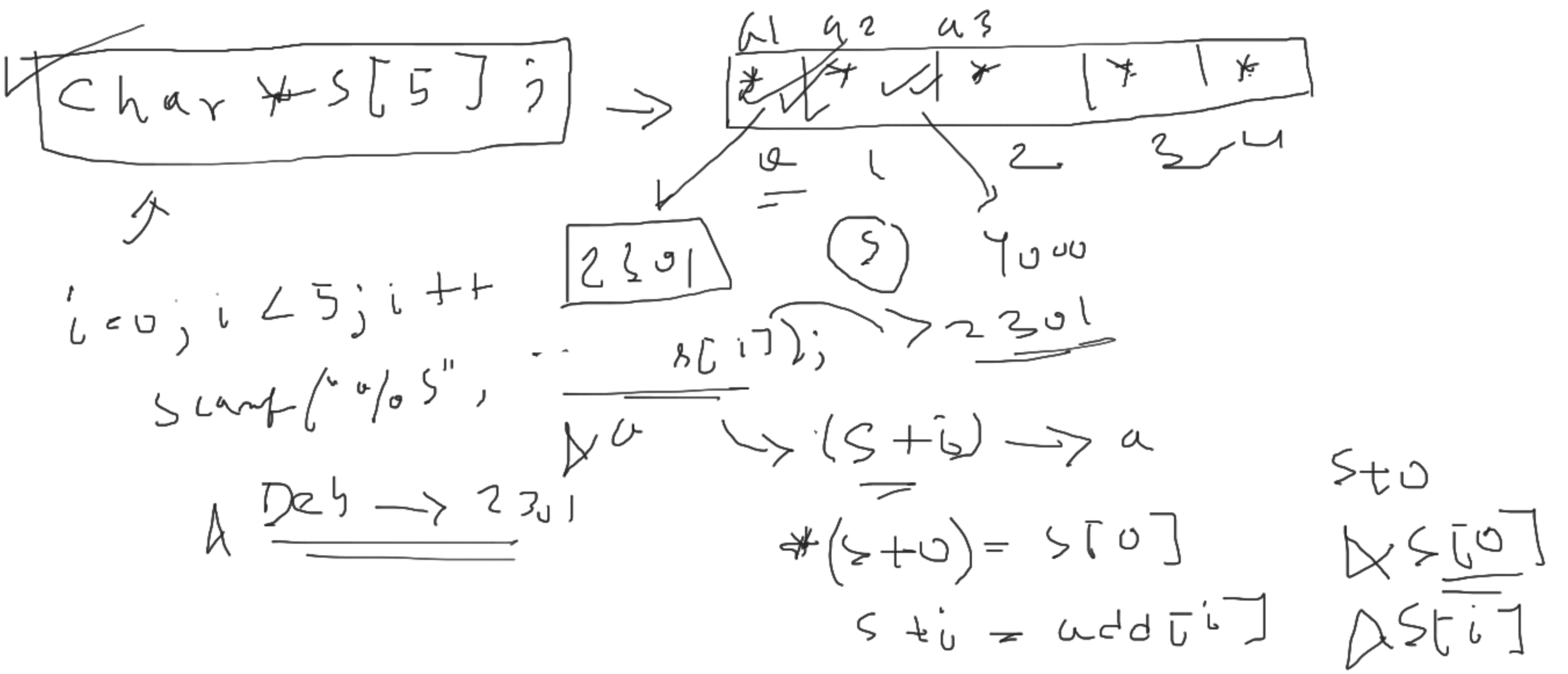
arr+0

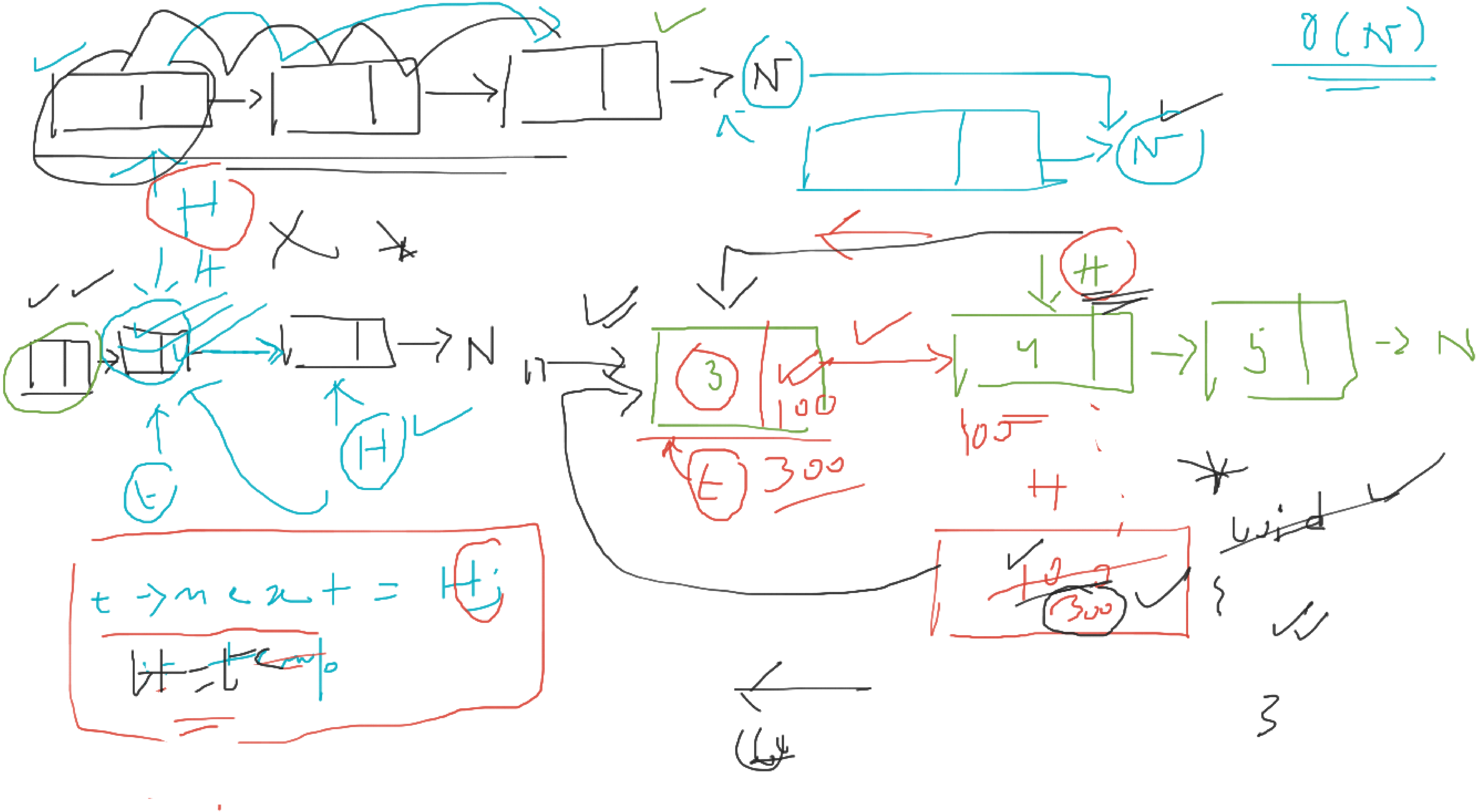
strlen()

puts()

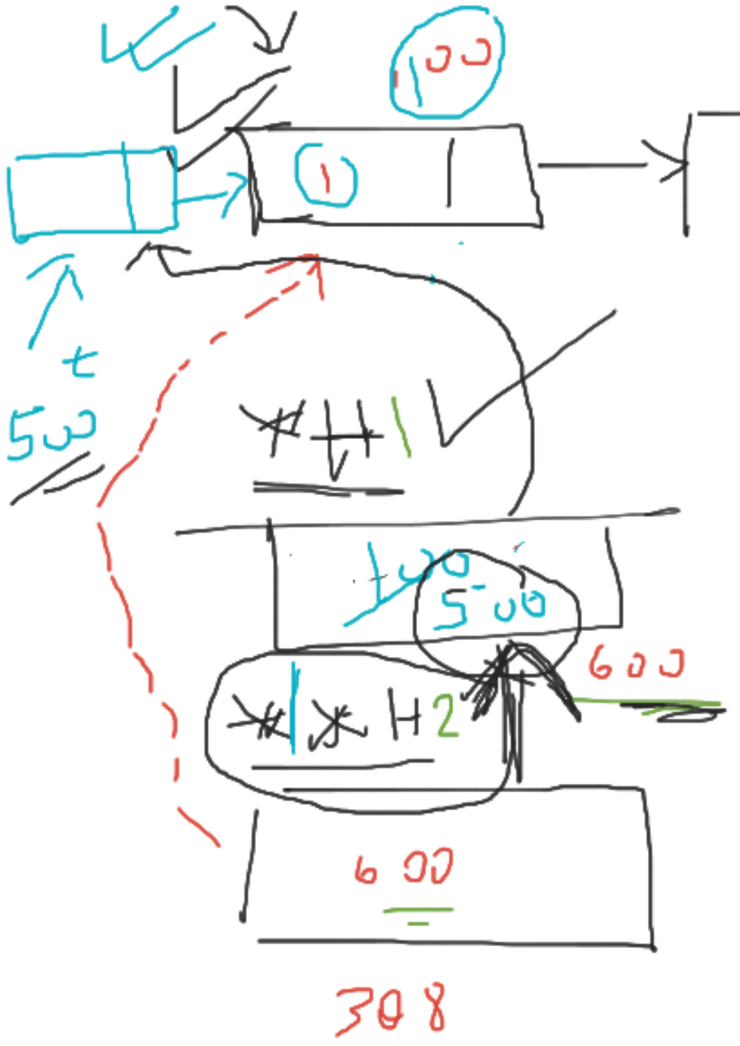
char *str[10];

scanf("%s", str[i]);


char *s[5];
a1 a2 a3
0 1 2 3 4
2301
5
7000
i=0; i<5; i++
scanf("%s", s[i]);
2301
Deb → 2301
(s+i) → a
*(s+0) = s[0]
s+i = address[i]
s+0
&s[0]
&s[i]



O(N)
N
H
t
3
4
5
100
300
t->next = H;



*H1 = 400

*H1 → 100 ; &H → 600

**H2 → 600 ⇒ **H2 = &H1

*H1 → *(&100) → 1

*H2 → *(&H1)

→ *(600) → 100

⇒ *(*H2) → *(100) → 1

(*H21 = 500 → *(&H1) = 500