



```

void function(int *p) {
    *p = *p + 10;
}

```

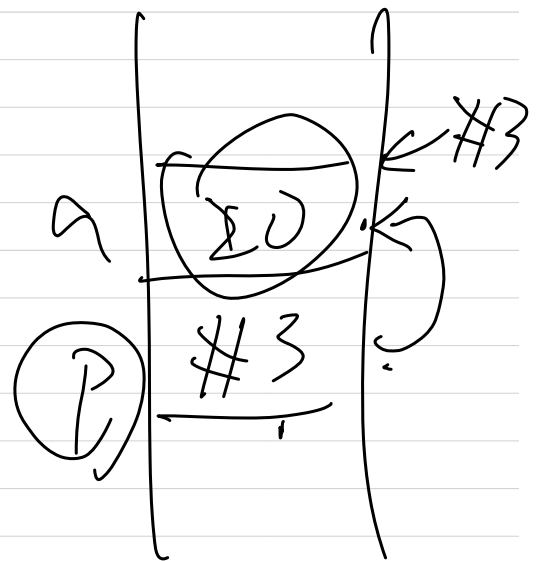
call by value

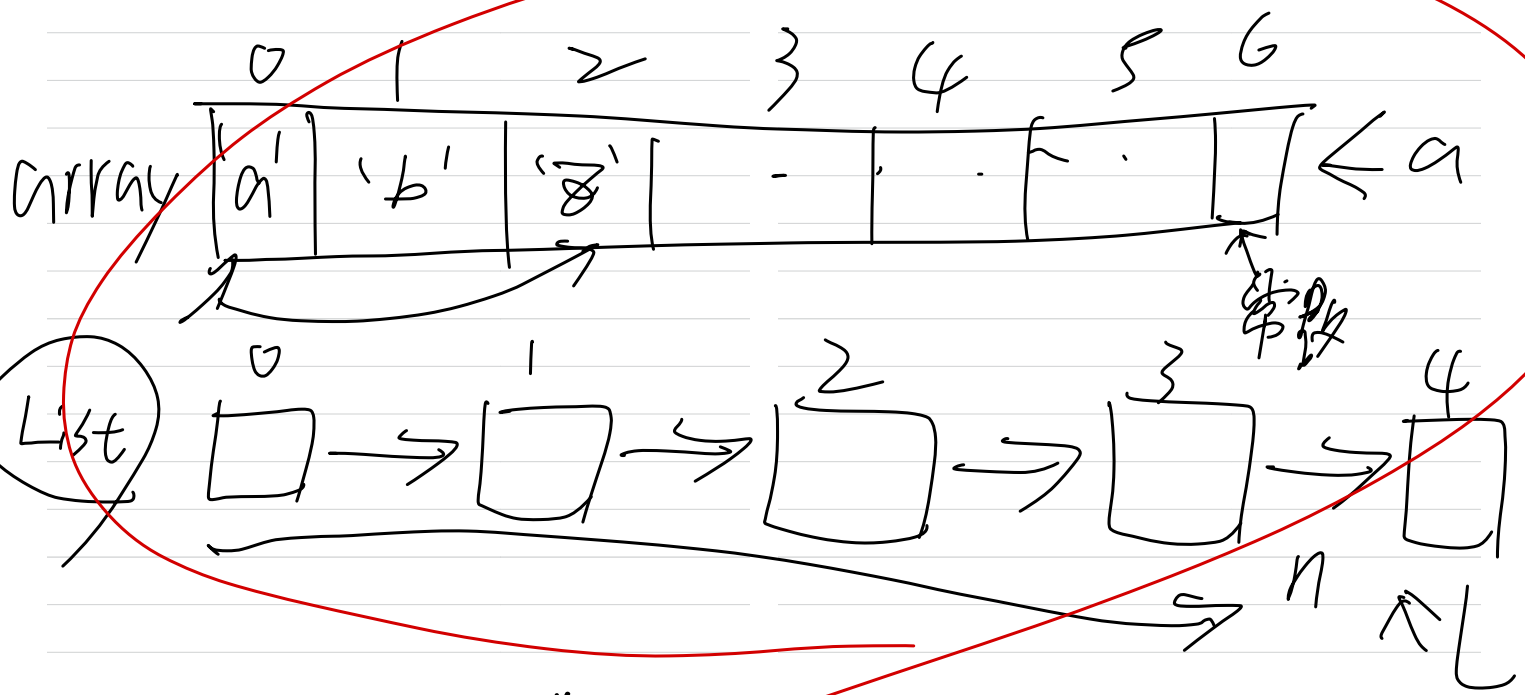
& call by reference
call by address

```

int main() {
    int n = 10;
    function(&n);
    cout << n
}

```





cont << ~~A~~ [2]

m

a → 3

b → 11

c → 11

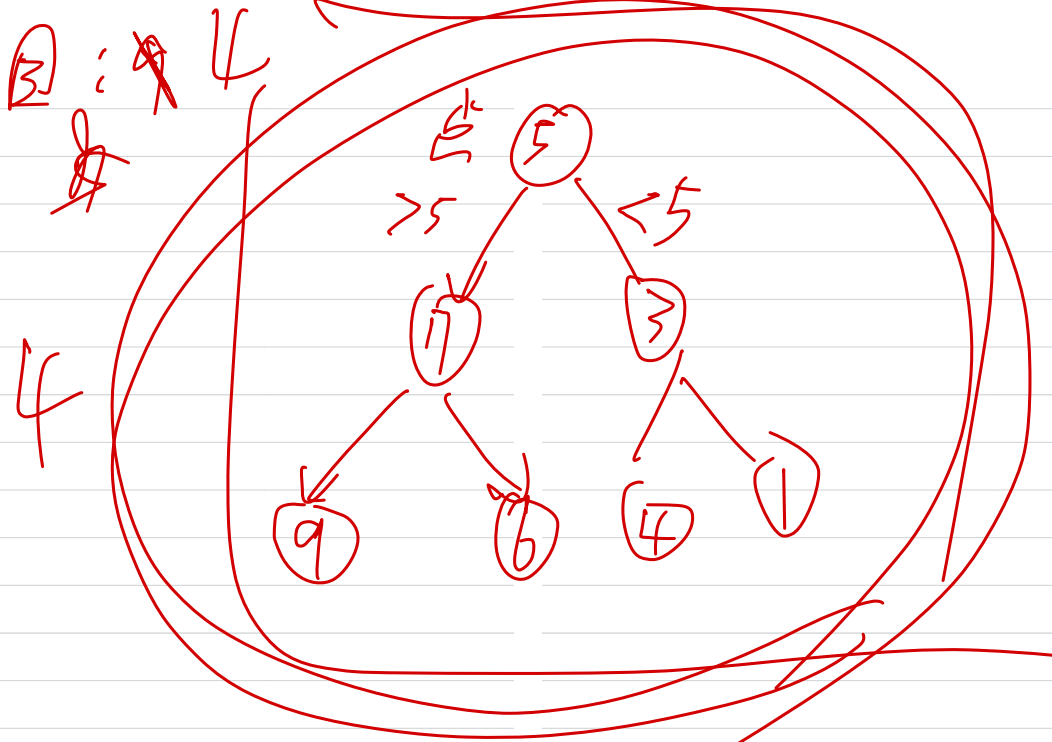
m[a] = 3

m[b] = 1

m[c] = 11

$A = \{ 1, 2, 3, 4 \}$

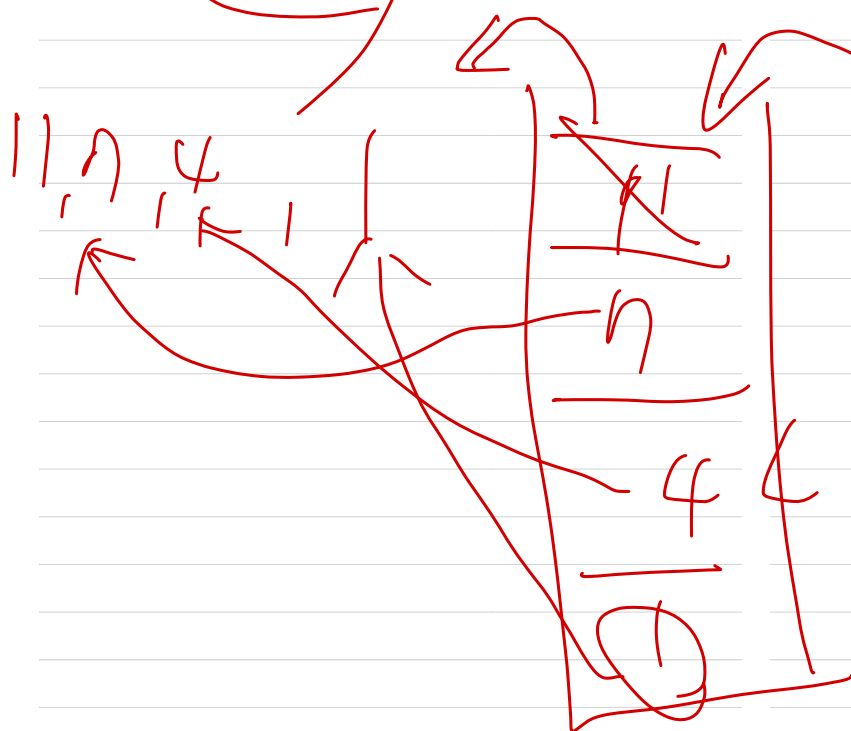
X



{ 1, 3, 4, 5, 6, 7, 9 }

Stack

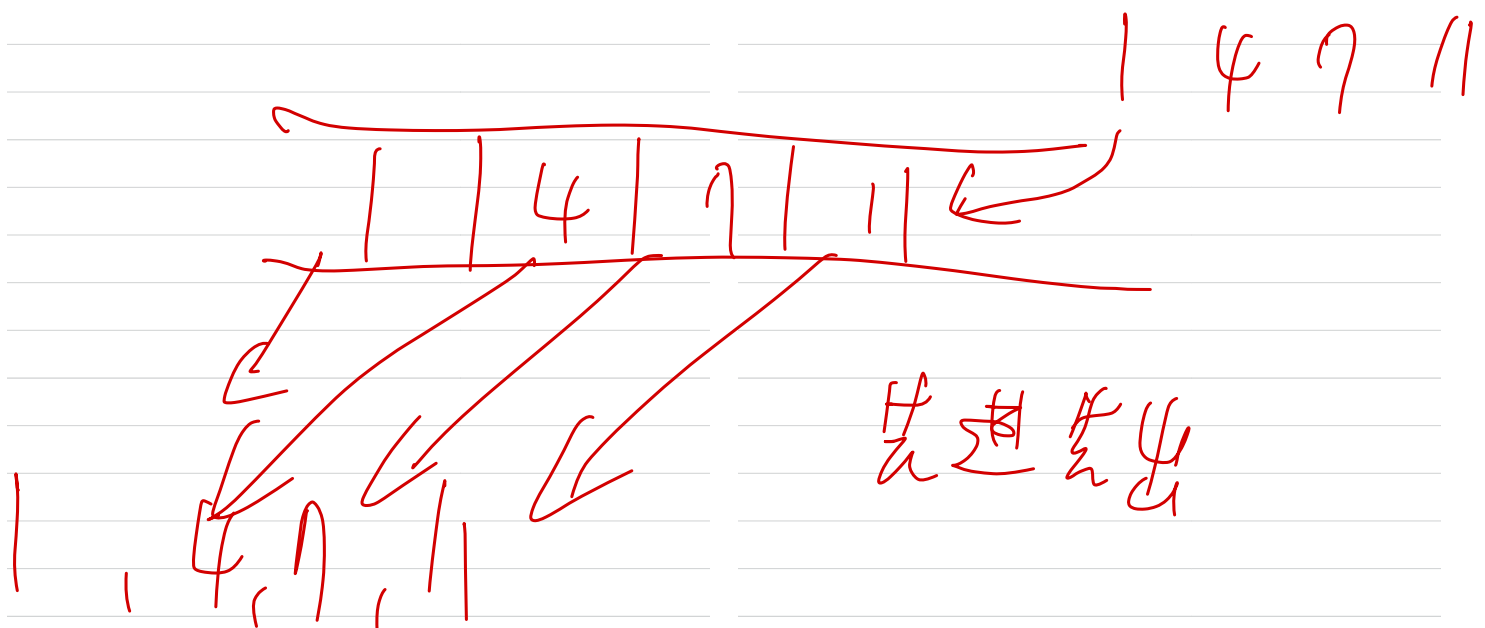
14, 7, 11



先进后出

2

queue



2

main { } \rightarrow 1X, 2X, 3X

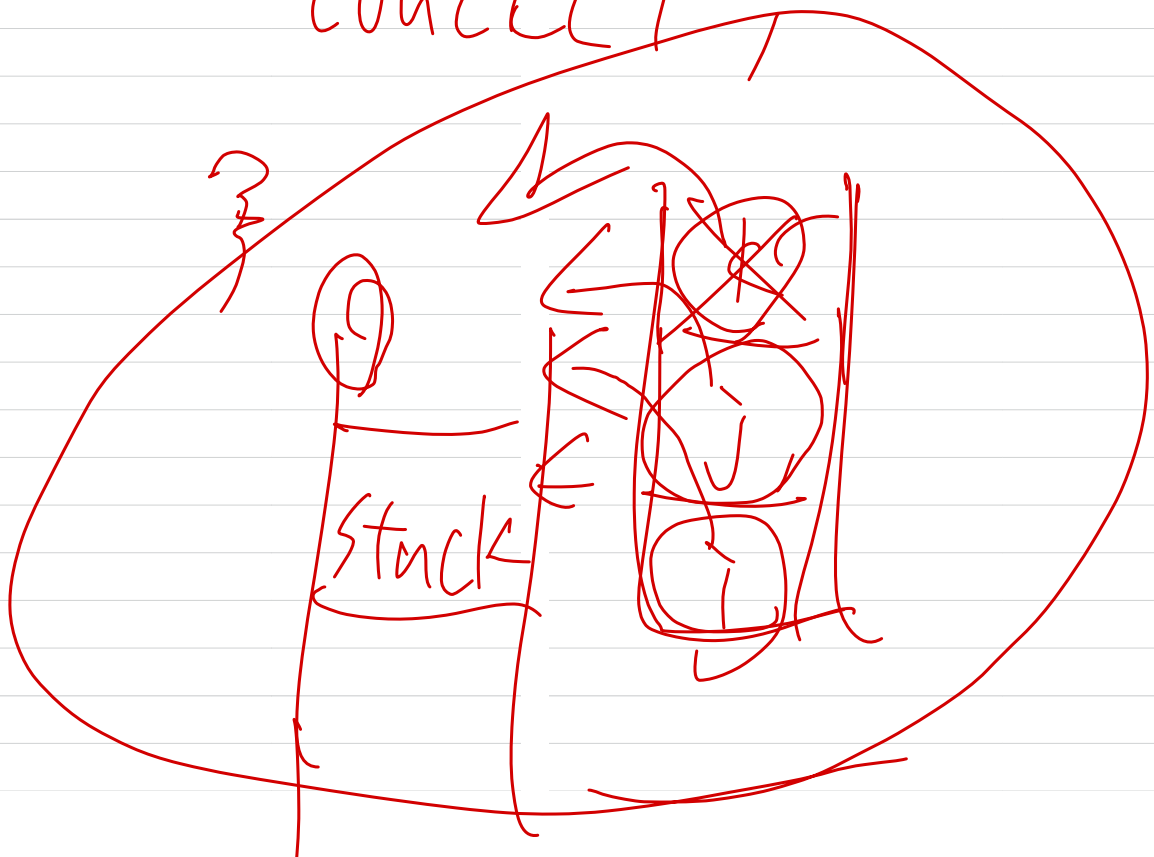
for (i=0 ...) {

for (j ...) {

for (k ...) {

\rightarrow kx
 \rightarrow jx
 \rightarrow ix

concell i



for $1/c$ }

