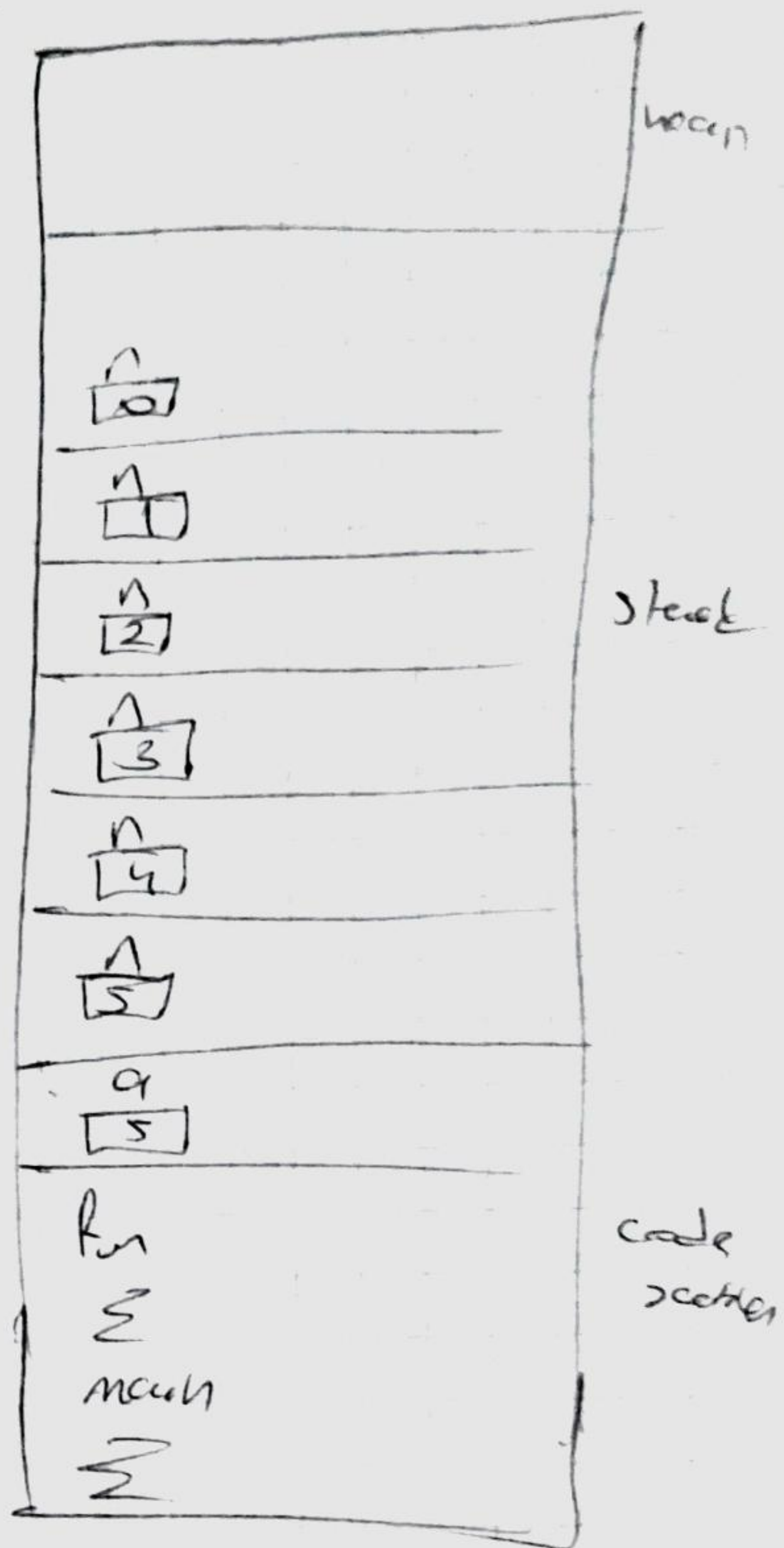


PERA

```
main() {
    int a = 5
    printf("%d", a);
}
```



Scanned by TapScanner

discretely la x bilde kenne
 int x = 0

PERA

```
int fun (int n) {
    static int x = 0;
    if (n > 0) {
        x++;
        return fun(n-1) + x;
    }
    return 0;
}
```

```
int main () {
    int a = 5;
    printf ("%d", fun(a));
    return 0;
}
```

x = 0 1 2 3 4 5

fun(5) → 25

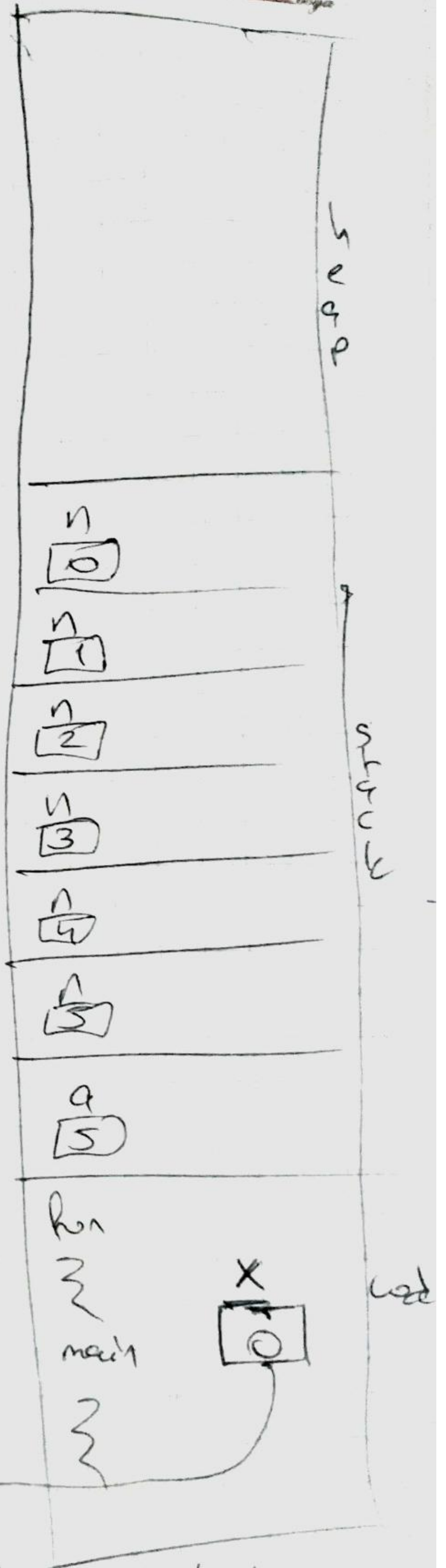
fun(4) + 5 = 25

fun(3) + 5 = 20

fun(2) + 5 = 15

fun(1) + 5 = 10

fun(0) + 5 = 5



but here olustondur ve
 yalutca code section da olu