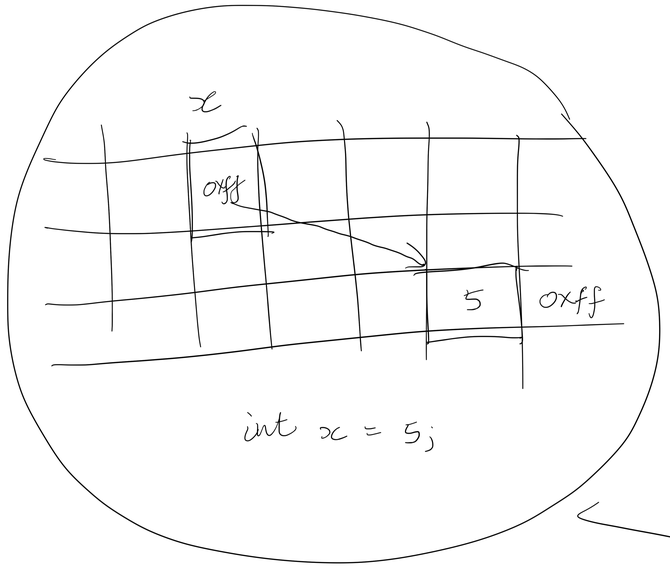
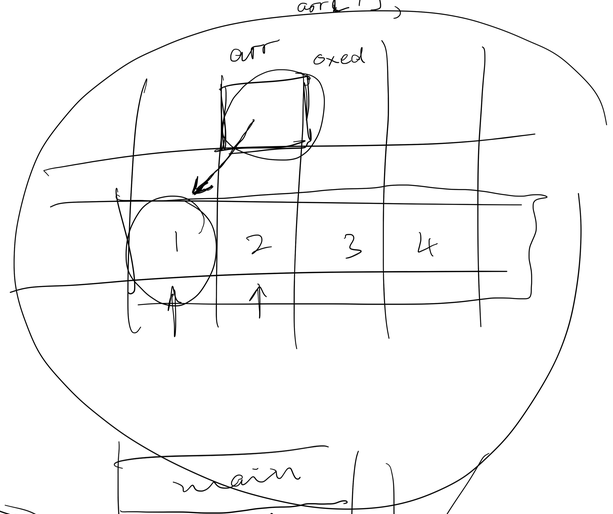
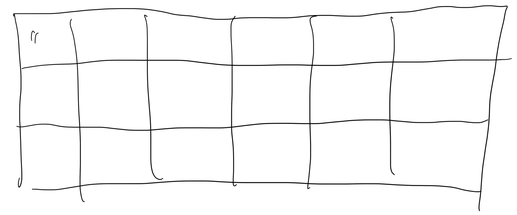



```
int arr[4] = {1, 2, 3, 4};
print (arr);
arr[1];
```

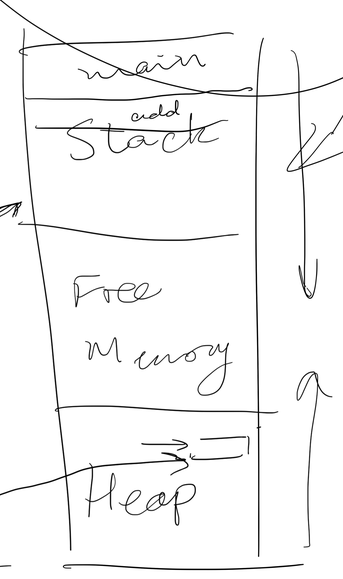




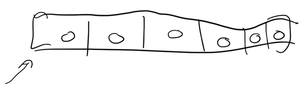
```
char array[2][30];
func(array);

char *s = "hello";
func2(s);

func2() {
```

```
int x = 10;
func3(x);
```

*(s+i) ⟺ s[i];



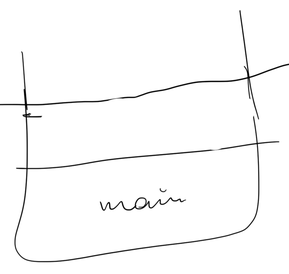

```
add() { add() }

main() {
./file    add()
```

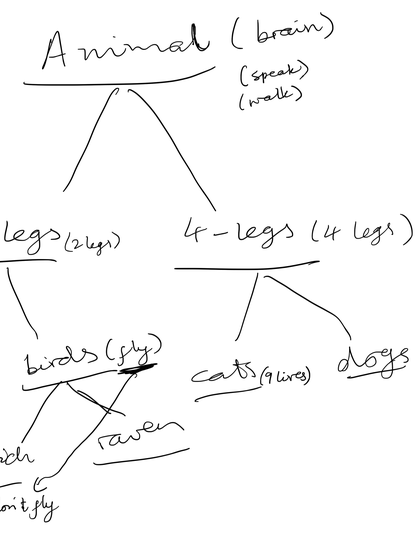


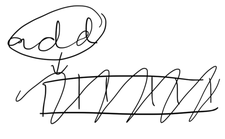
→ malloc (100 * sizeof(int));
→ calloc (100, sizeof(int));
memset ( );
address

free ( );
realloc ();
first memory address, sizeof(char), 50);

```
func() {
  int arr[5];
  return arr;
}
z = func();
```







y = add();