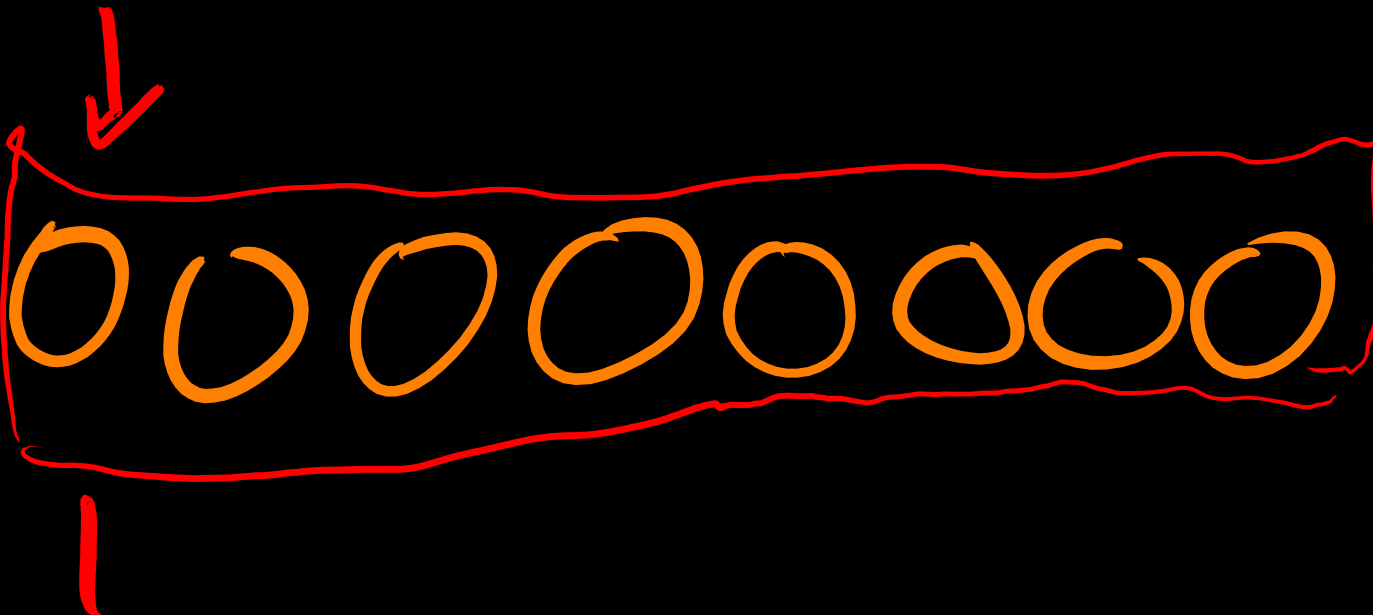


128

10000000



```
Student *a = calloc(n_o_s, sizeof(student));
```

```
for (int i = 0; i < n_o_s; i++) {
```

```
    a[i].score = scores[i];
```

```
    a[i].grade = grades[i];
```

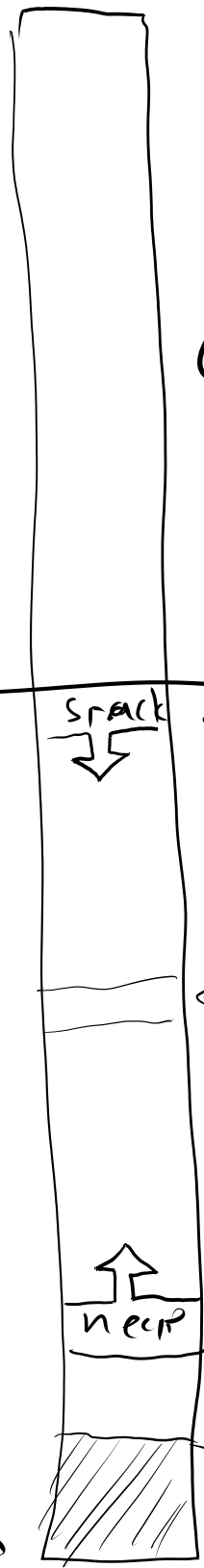
```
}
```

```
return a;
```

$$x \rightarrow y \equiv (*x) \cdot y$$

`puts(s) ≡ printf("%s\n", s) ≡ fprintf(stdout, "%s\n", s)`

fff



OS-only
Kernel mode

stack
↓

→ ret addr
local var
shared obj

← shared lib

↑
heap

code (text)
global
ro global

000

typedef

```
struct name1 {
```

```
    int x;
```

```
    int y;
```

```
} name2 ;
```

```
struct name1 x;
```

```
name2 x;
```

$M(9A) \rightarrow \sqrt{0}$

60 7A

30