Strange Pattern (bugged)

Really makes you think

```
#include <stdio.h>

int count(int t){

 return edit this part;

}

int main(i){for(i=1;i<<0b10000;i++)printf("%d %d\n",i,count(i));return 0;}
```

you must not use any emoji on the edited part, especially not thinking emoji. Space is probably not ok because judge uses scanf %s

Input

No input.

Output

```
1 2
2 3
3 3
4 3
... and so on ...
65534 3
65535 3
65536 3
```