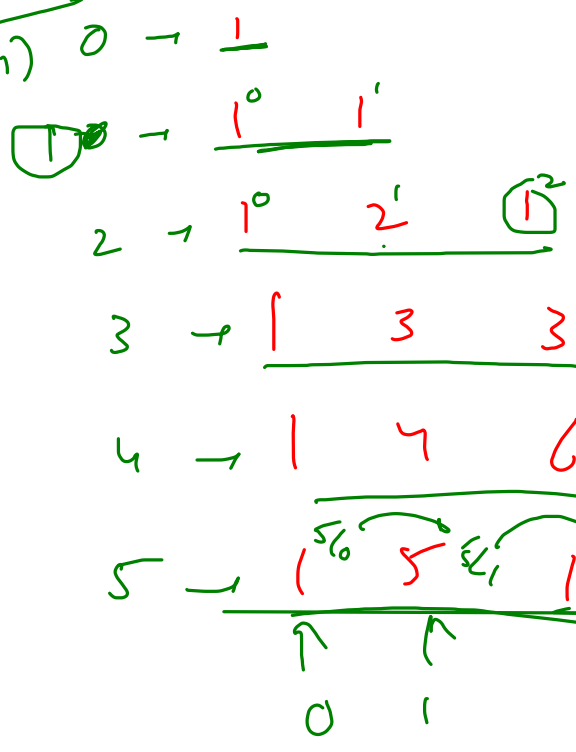


⑥ $n_{k+1} = \frac{n_k \cdot (n-k)}{(k+1)}$

$n_0 = n$
 $n_n = 1$



```
for(int i = 0; i < n; i++){
    for(int j = 0; j <= i; j++){
        System.out.print(val + "\t");
    }
    System.out.println();
}
```