

```

for(i = 1; i <= N; i=i+1)
    for(k = 1; k <= i; k = 2*k)
        for(t = 1; t <= S; t++)
            printf("B");

```

iter	i	Values of k	for-k iterations count	Values of t	for-t iterations count (for one value of k)	Total iterations from for-k and for-t loops
1 st	1					
2 nd	2					
3 rd	3					
...						
i-th	i					
...						
N-th	N					