

$$n=5$$

for (i=1; i<=n; i+=3)      log n

{

for (j=1; j<=n; j++)

pf ("Hello");

}

i

j

1

n

3

n

9

n

27

n

1

1

1

1

n

n

Time complexity =  $O(n)$

for (i=1; i<=n; i++)

n=5

for (j=i; j<=n; j++)  
 pf (a[i][j])

1	i	}
1	n	
2	n	
3	n	
1	1	
1	1	
n	n	

$n^2$

Time complexity =  $O(n^2)$