Assignment Day 1 | 24th December 2020

Siddhi Latkar

Find the time complexity for the following scenarios

```
1). for(i=1;i<=n;i++)
        for(j=i;i<=n;j++)
            printf("Hi");
```

Ans: O(n^2)

```
2). for(i=1;i<=n;i*=3)
        for(j=1;i<=n;j++)
            printf("Hello");
```

Ans: O(nlogn)