# HW 6 Solutions

## Stat 61

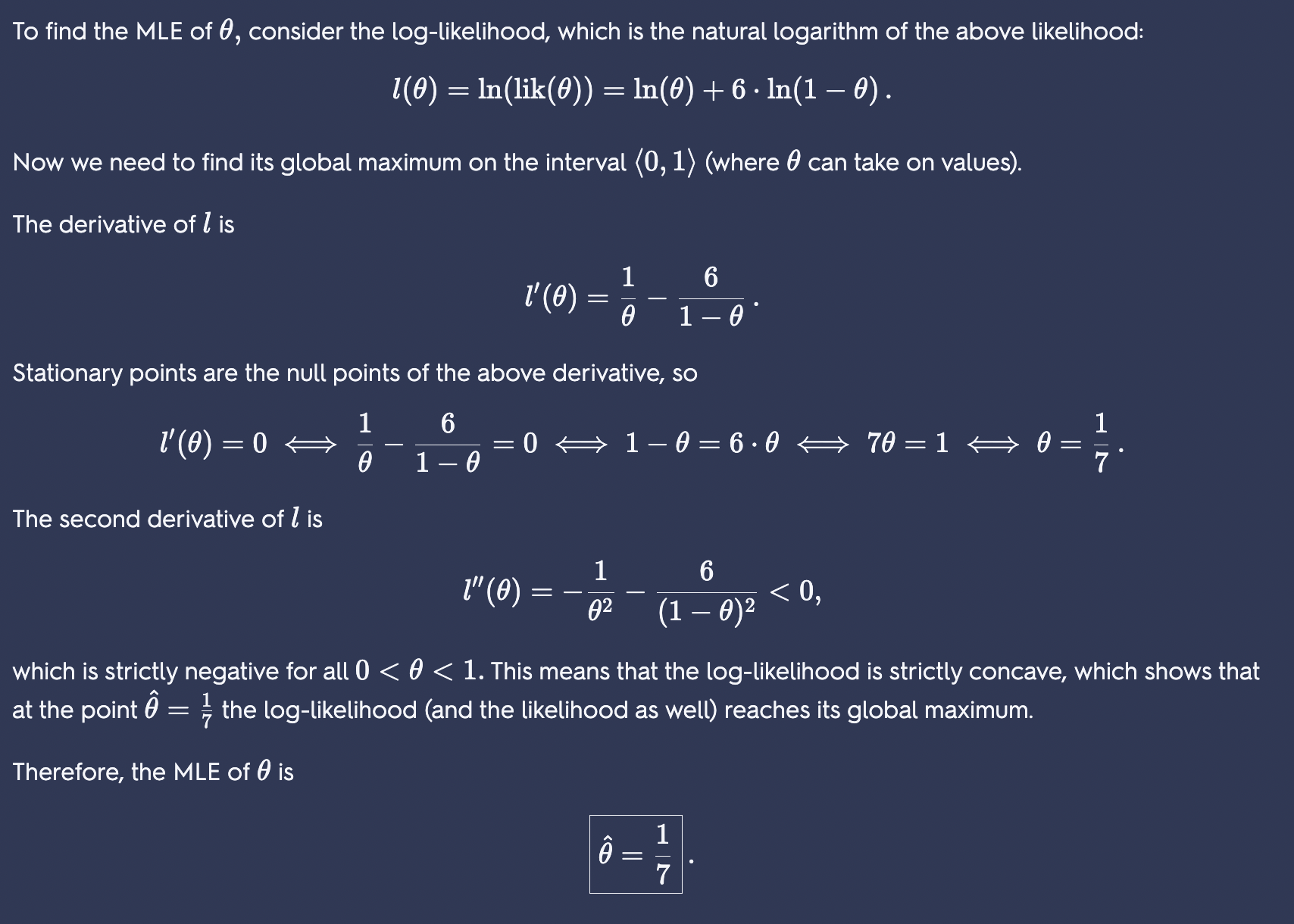
### Problem 1

### (a)

### 

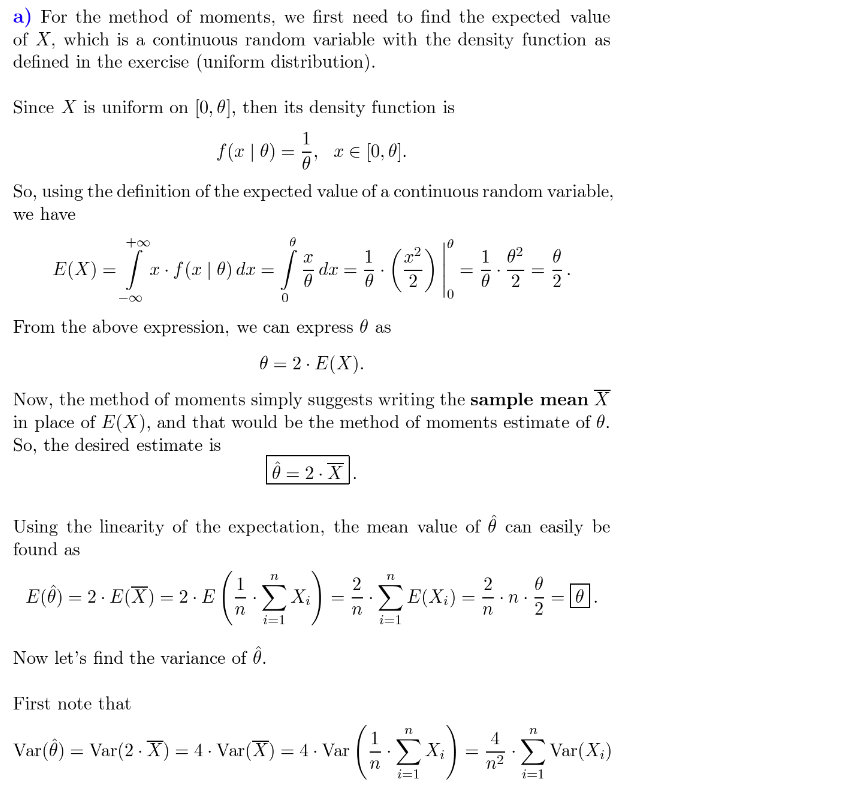
### Problem 1

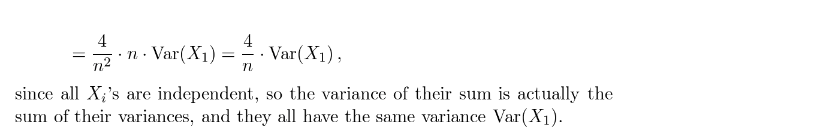
### (b)

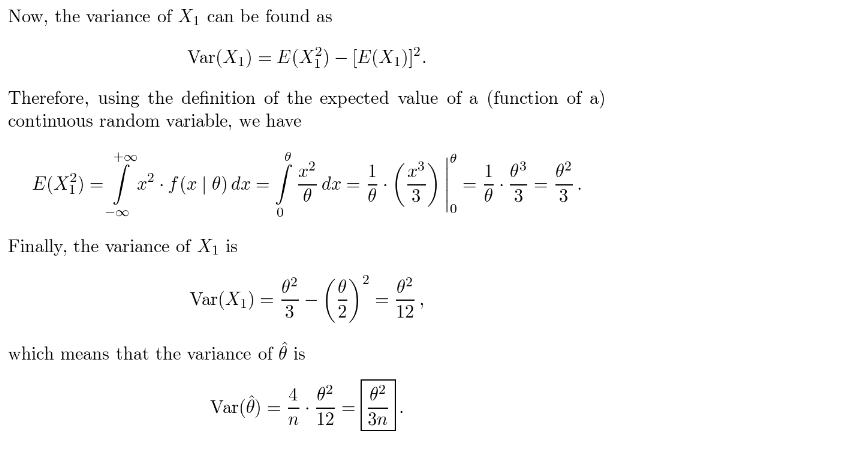


### Problem 2

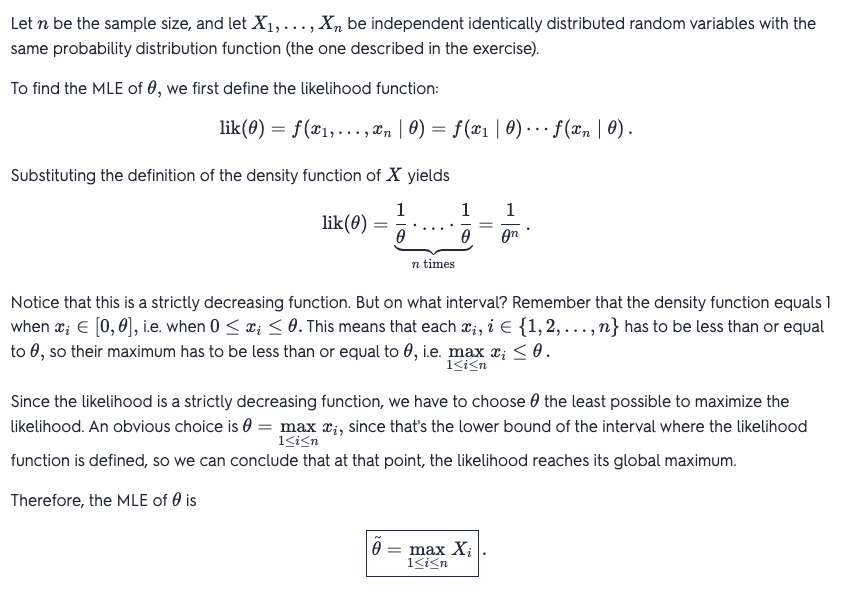
(a)

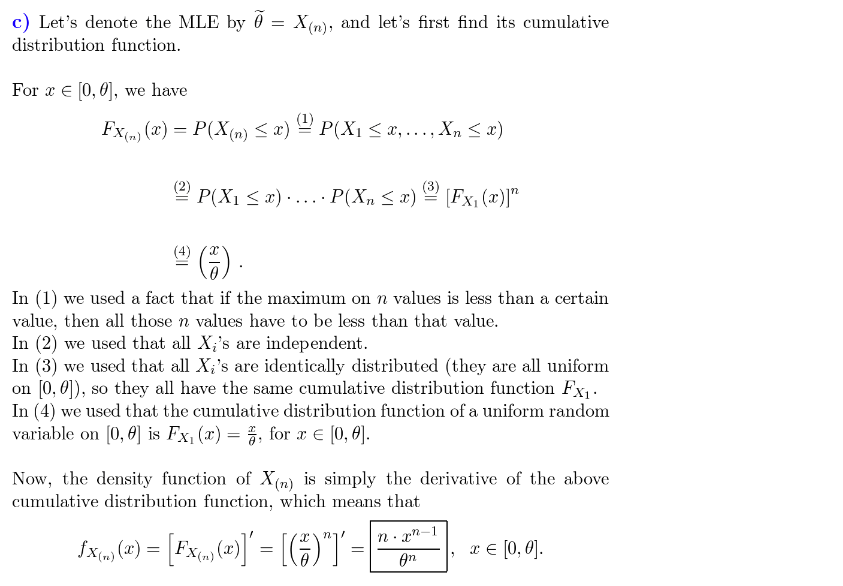






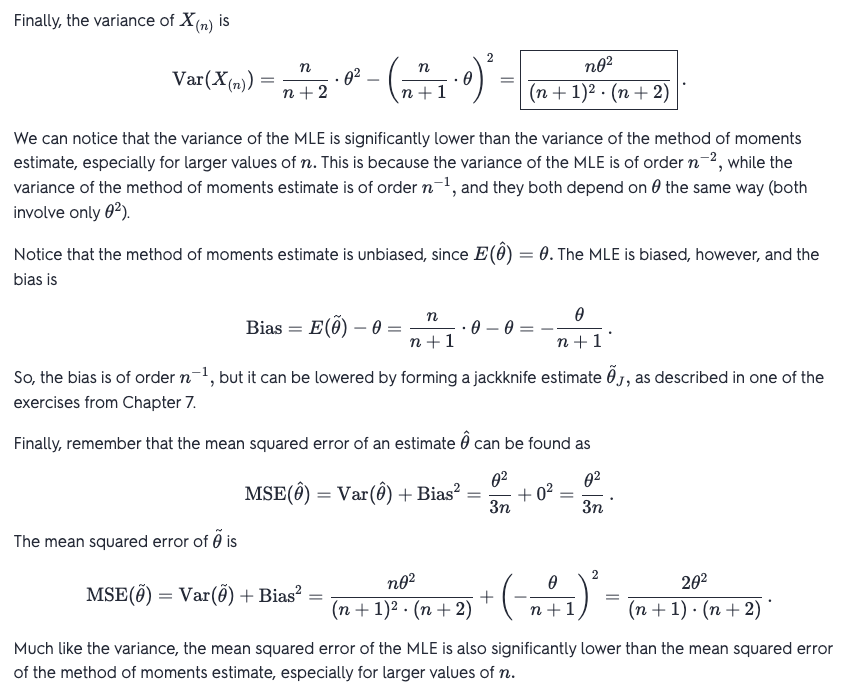
(b)





### Problem 3

(a)





(b)

