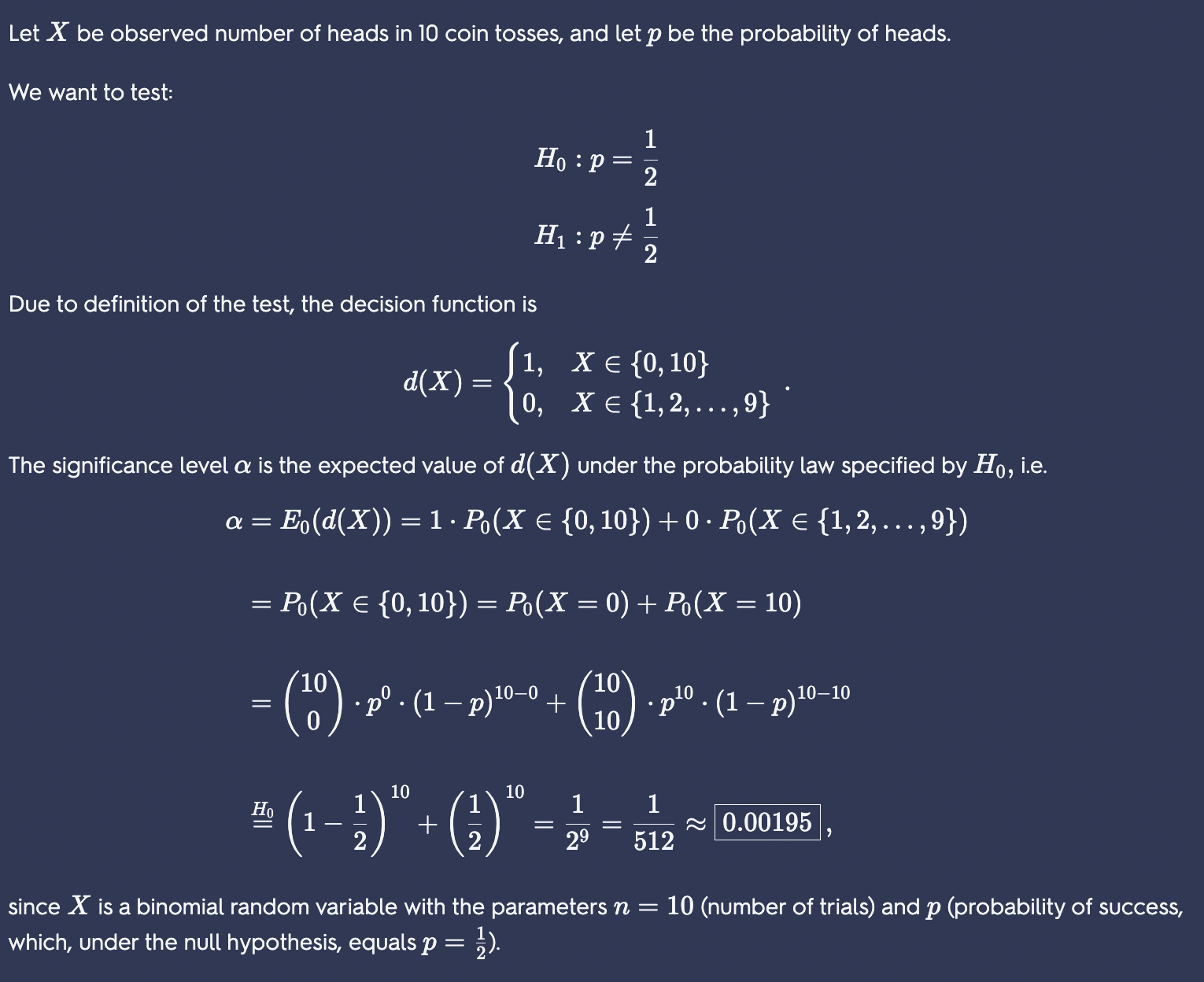
# HW 11 Solutions

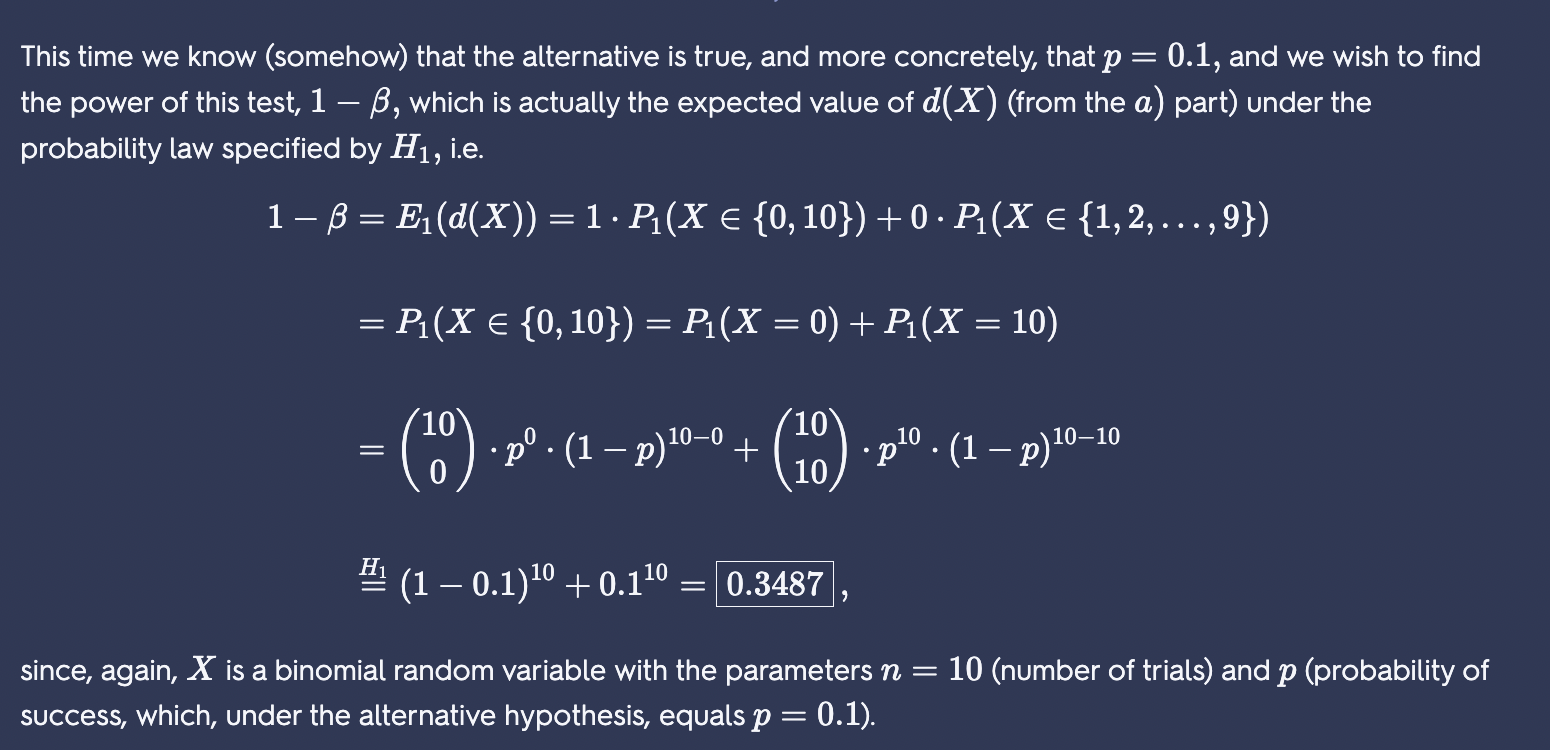
## Stat 61

### Problem 1

(a)

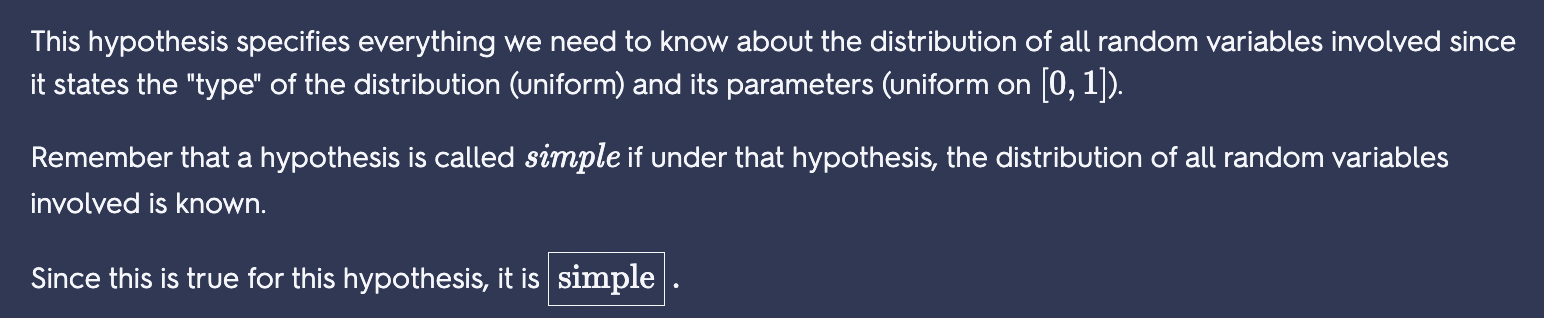


(b)

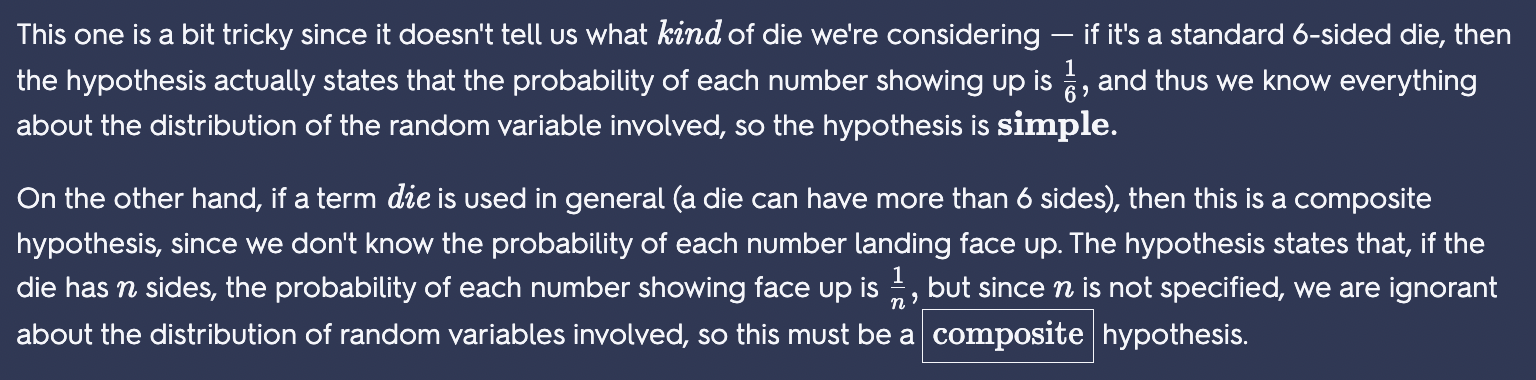


### Problem 2

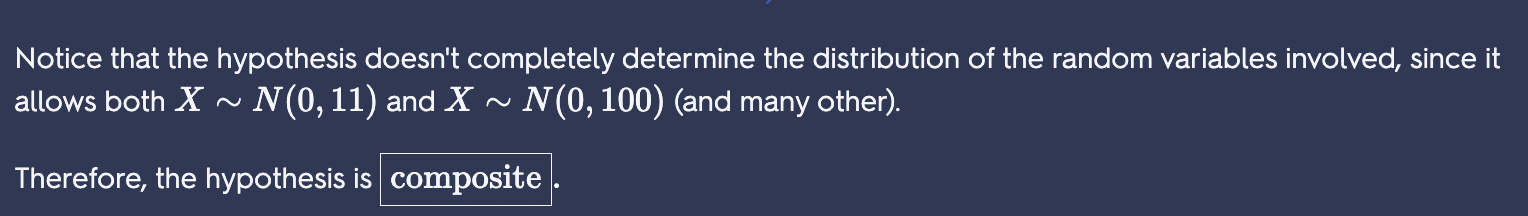
(a)



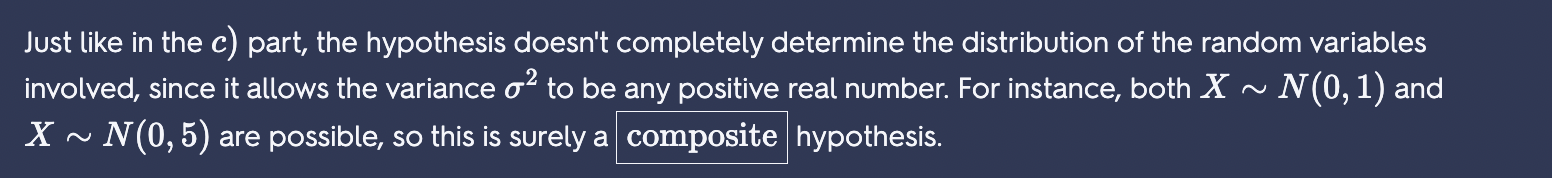
(b)



(c)

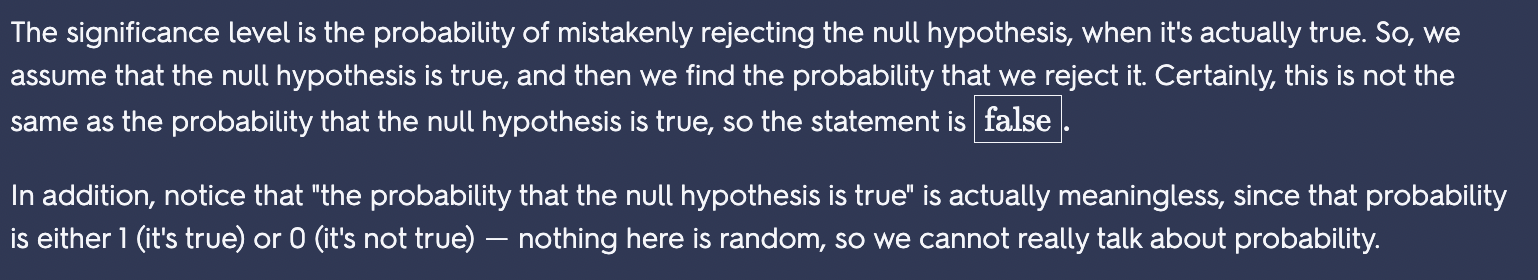


(d)

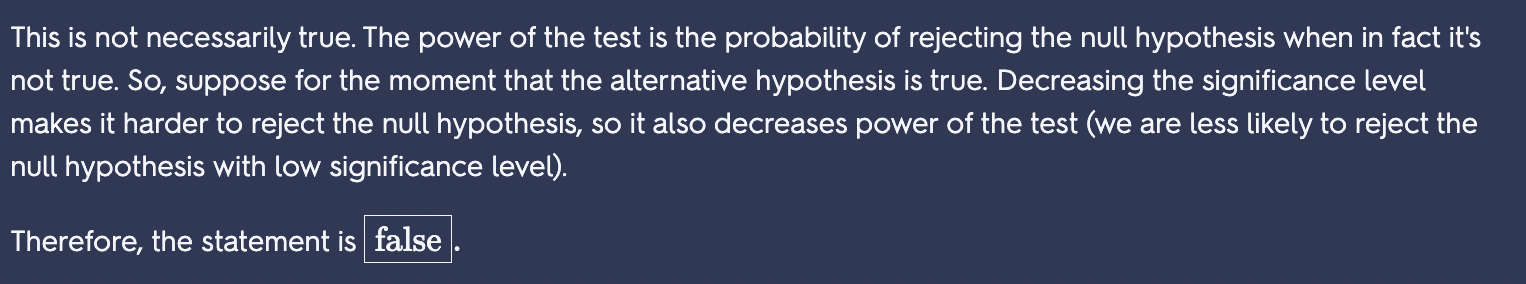


### Problem 3

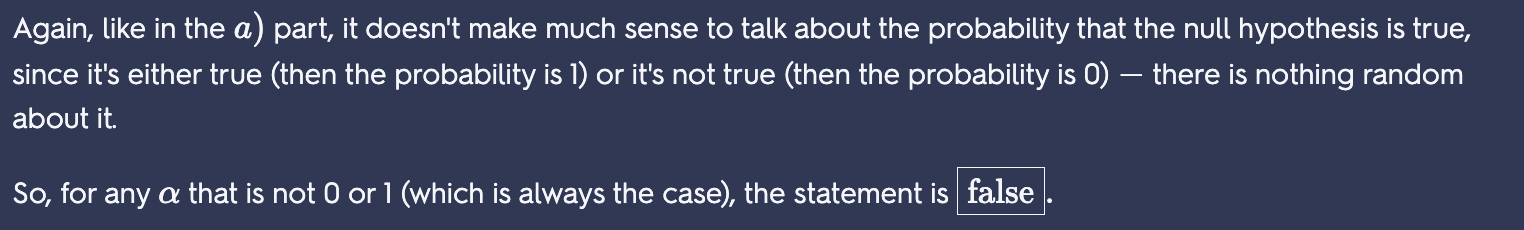
(a)



(b)



(c)



(d)

