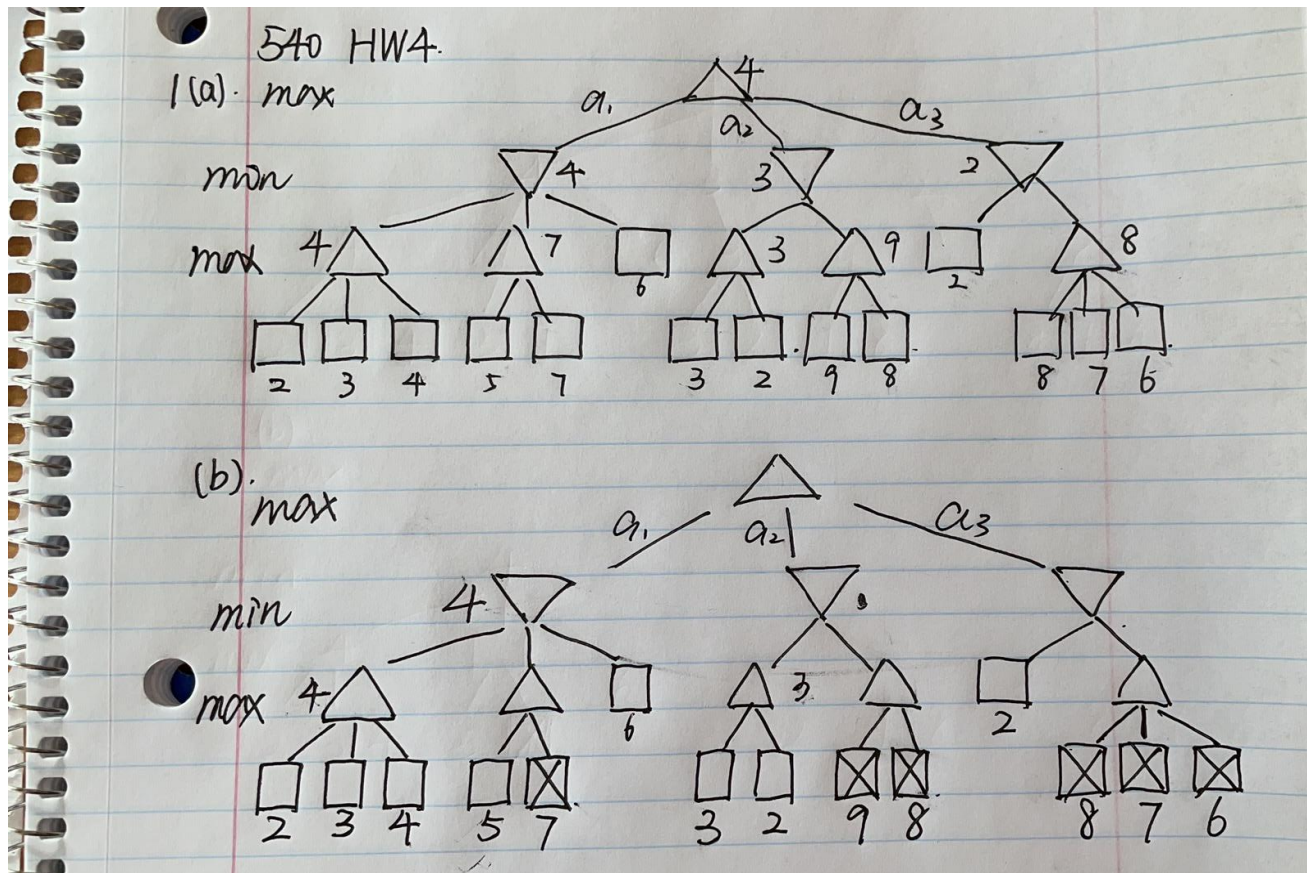


CPT_S 540 Homework 4

Question 1



Question 2

So there are two situations.

If node(value 2) is the final one, the value should be changed from 2 to 5,6,7,8.

If the final one is from sub branch 8 (8,7,6), the value 2 can be replaced by any int number larger or equal to 9.

Overall, the value should be larger or equal to 5 (int).