

tg1632-hw 9.pdf

Question 1:

(a)

0	
1	
2	12 → 22 → 72 → 902 → 62 → 42
3	
4	
5	
6	56 → 106 → 36 → 86 → 96
7	
8	
9	

(b)

0	
1	
2	106
3	42
4	56
5	902 → 96
6	
7	72
8	86
9	22
10	62 → 36
11	
12	12

(c)

0	62
1	72
2	86
3	12
4	902 → 96
5	22 → 106
6	36
7	42
8	
9	56

X-Flag for
something
was here

Question 2

0	1	2	3	4	5	6	7	8	9	10
132		46	135	59	91	39	169	277		

Delete 39

0	1	2	3	4	5	6	7	8	9	10
132		46	135	59	91	X	169	277		

Delete 46

0	1	2	3	4	5	6	7	8	9	10
132		X	135	59	91	X	169	277		

Insert 157

0	1	2	3	4	5	6	7	8	9	10
132		X	135	59	91	157	169	277		