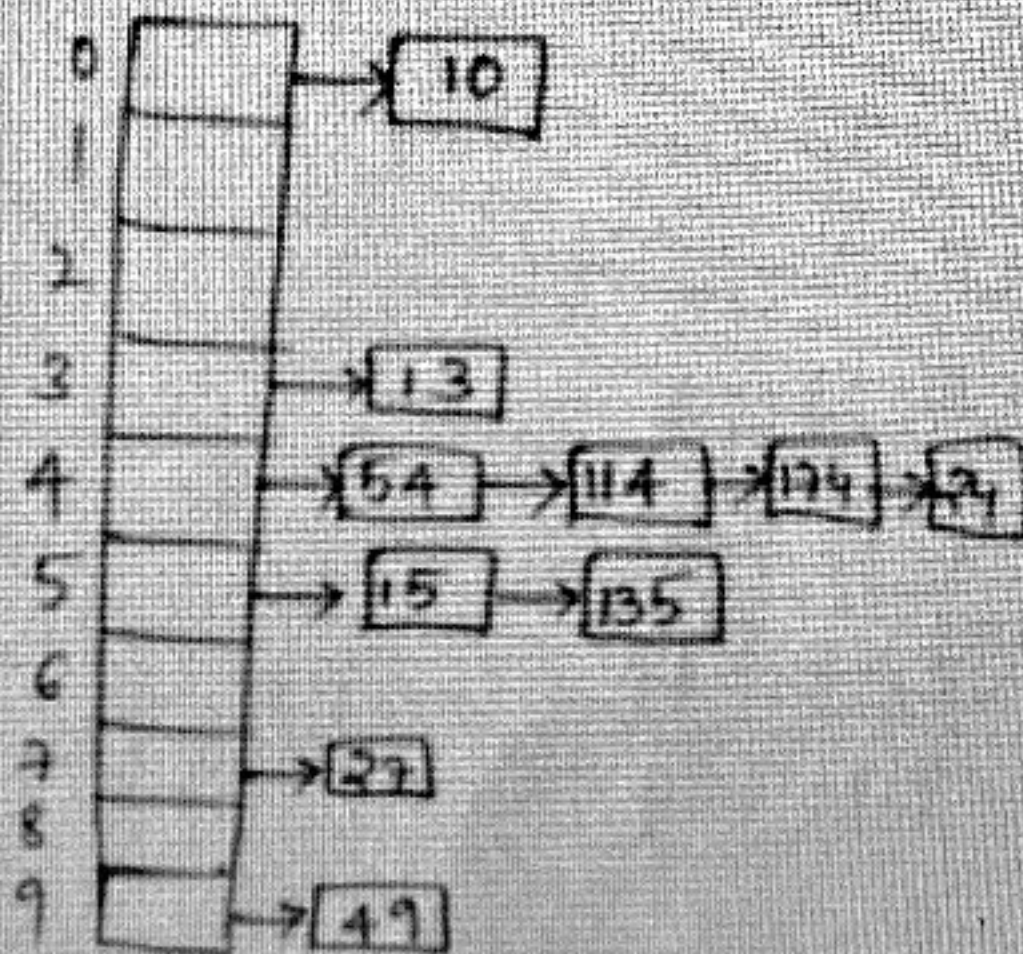


Array

0	13
1	27
2	15
3	49
4	
5	135
6	54
7	
8	114
9	
10	10
11	174
12	24

1.b) Bucket



$$1. 15 \% 10 = 5$$

$$2. 54 \% 10 = 4$$

$$3. 13 \% 10 = 3$$

$$4. 10 \% 10 = 0$$

$$5. 135 \% 10 = 5$$

$$6. 114 \% 10 = 4$$

$$7. 49 \% 10 = 9$$

$$8. 174 \% 10 = 4$$

$$9. 27 \% 10 = 7$$

$$10. 24 \% 10 = 4$$

Key	Linear	Buckets
53	3	1
138	5	0
109	8	1
49	3	1
174	2	3
26	3	0