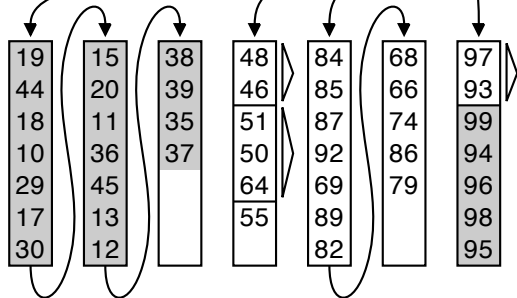


(a) Comb initial state

select \* from R  
 where R.A  $\geq$  20  
 and R.A < 98

**R:**

|     |    |    |    |    |     |
|-----|----|----|----|----|-----|
| ... | 10 | 46 | 66 | 93 | ... |
|     |    |    |    |    |     |



(b) Comb after performing range query

**R:**

|     |    |    |    |    |    |    |     |
|-----|----|----|----|----|----|----|-----|
| ... | 10 | 15 | 30 | 46 | 66 | 93 | ... |
|     |    |    |    |    |    |    |     |

