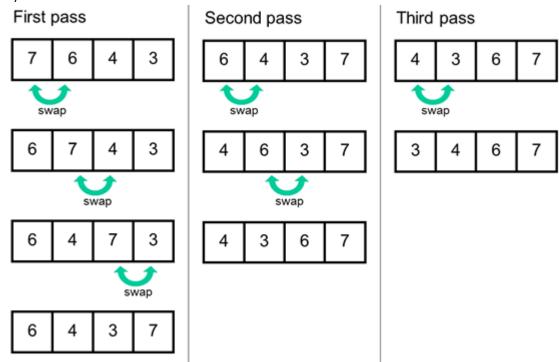
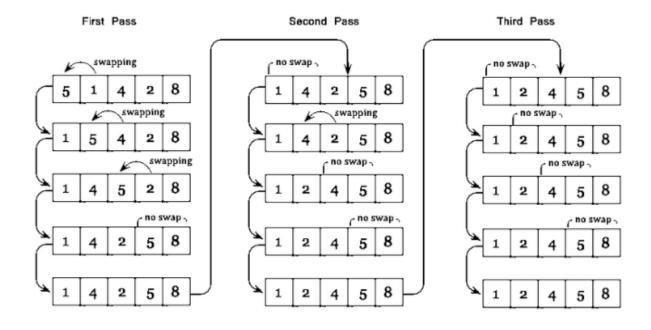


•							
4	3	2	10	12	1	5	6
4	3	2	10	12	1	5	6
3	4	2	10	12	1	5	6
2	3	4	10	12	1	5	6
2	3	4	10	12	1	5	6
2	3	4	10	12	1	5	6
1	2	3	4	10	12	5	6
1	2	3	4	5	10	12	6
1	2	3	4	5	6	10	12

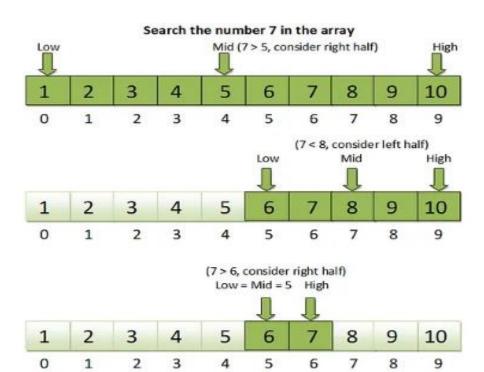








2)



Low = Mid = High=6 (7 is present at the index 6)

Search 50 M=3 50 > 45 Take 2nd half L=4 M=5 M=6 50 < 71 Take 1st half 50 found at position 4