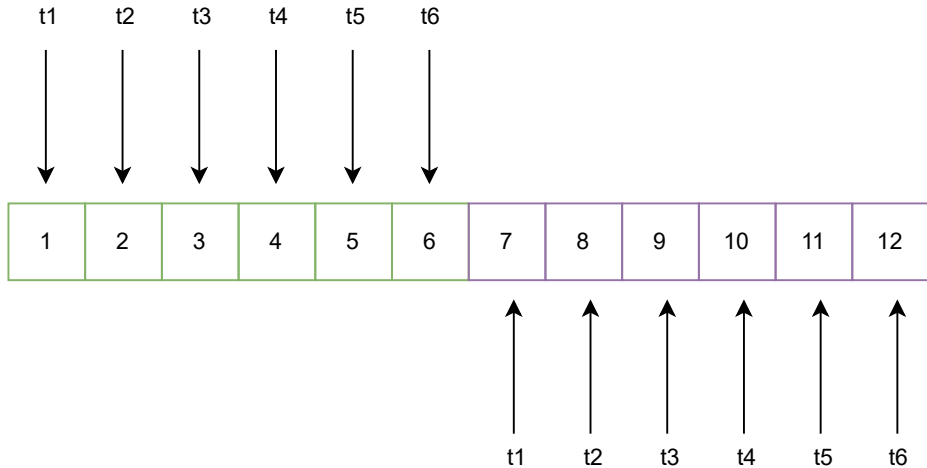


First itreation:

1	5	9
2	6	10
3	7	11
4	8	12



Second iteration: