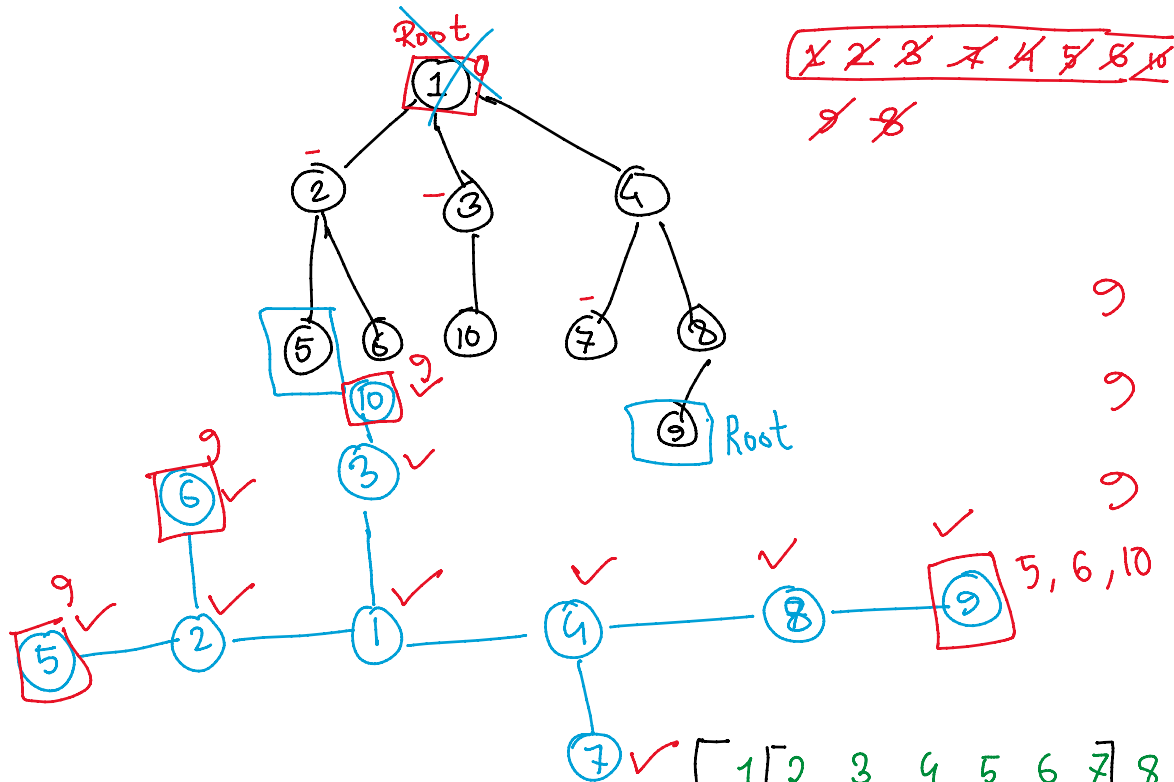
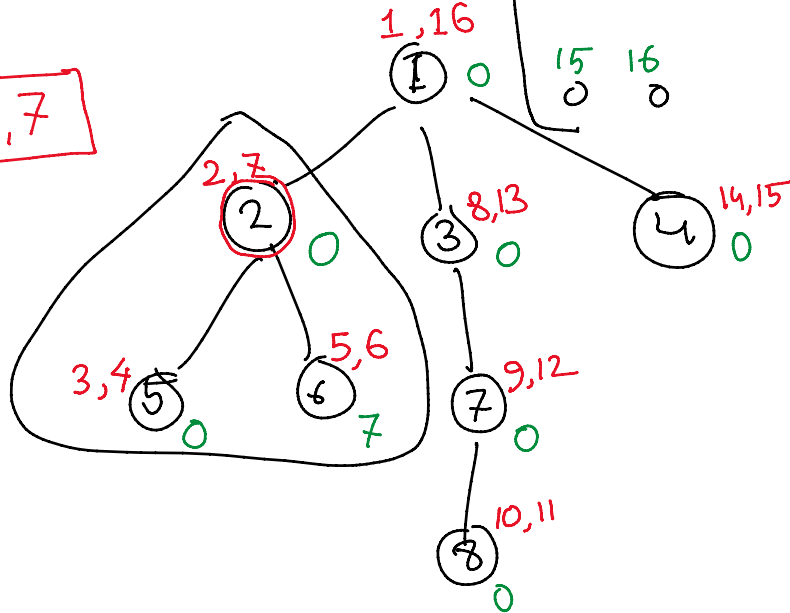


BFS → Breadth First Search



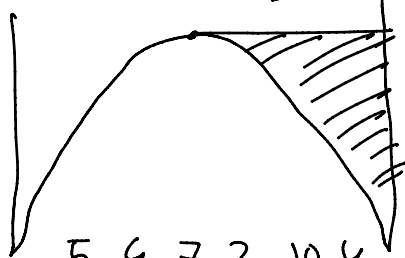
[2, 7]

2, 3, 4, 5, 6, 7



$$t_i + (x_i - x_0)$$

2	4	4	5	7	10
1	2	6	3	5	4



5 4 7 2 10 4
3 2 5 1 4 6

21

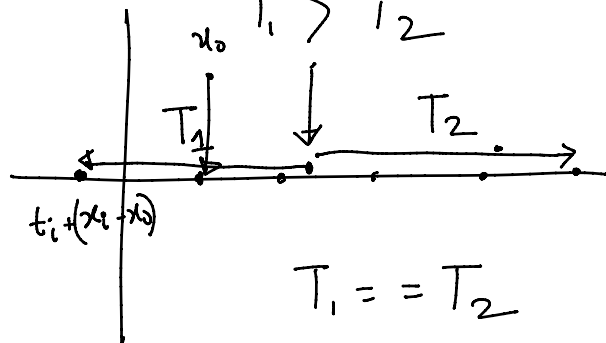
$$\begin{aligned}
 &1 + |2 - x_0| \\
 &2 + |4 - x_0| \\
 &6 + |4 - x_0| \\
 &3 + |5 - x_0| \\
 &5 + |7 - x_0| \\
 &4 + |10 - x_0|
 \end{aligned}$$

21

	0	1	2	3	4
0	0	1	2	3	4
1	2	1	0	1	2
2	2	1	0	1	2
3	3	2	1	0	1
4	5	4	3	2	1
5	8	7	6	5	4
	<u>20</u>	<u>16</u>	<u>12</u>	<u>12</u>	<u>14</u>

$$T_1 < T_2$$

$$T_1 > T_2$$



$$T_1 = T_2$$