**1.**

15

7 25

5 10 20 30

1 6 17 23 50

**2.**

LRN(15) LRN(7) LRN(5) 1 – 6 – 5

10

7

LRN(25) LRN(20) 17 – 23 – 20

LRN(30) 50 – 30

25

15

NRL(15) 15

NRL(25) 25

NRL(30) 30 – 50

NRL(20) 20 – 23 – 17

NRL(7) 7

10

NRL(5) 5 – 6 – 1

**3.**

For 1 - predecessor: null

- successor: 5

For 50 - predecessor: 30

- successor: null

For 10 - predecessor: 7

- successor: 15

**4.**

*Remote 15:*

17

7 25

5 10 20 30

1 6 23 50

*Remote 30:*

17

7 25

5 10 20 50

1 6 23

*Remote 10:*

17

5 25

1 7 20 30

6 23 50