

노드 개수 ? 3

[01] OK

01

[02] OK

01

02

[03]: RR at [01]

02

01 03

노드 개수 ? 7

[07] OK

07

[06] OK

07

06

[05]: LL at [07]

06

05 07

[04] OK

06

05 07
04

[03]: LL at [05]

06
04 07
03 05

[02]: LL at [06]

04
03 06
02 05 07

[01]: LL at [03]

04
02 06
01 03 05 07

노드 개수 ? 31
[01] OK

01

[02] OK

01
02

[03]: RR at [01]

02
01 03

[04] OK

02
01 03
04

[05]: RR at [03]

02
01 04
03 05

[06]: RR at [02]

04
02 05
01 03 06

[07]: RR at [05]

04
02 06
01 03 05 07

[08] OK

04
02 06
01 03 05 07
08

[09]: RR at [07]

| | | | | |
|----|----|----|----|--|
| | | 04 | | |
| | 02 | | 06 | |
| 01 | 03 | 05 | 08 | |
| | | 07 | 09 | |

[10]: RR at [06]

| | | | | |
|----|----|----|----|----|
| | | 04 | | |
| | 02 | | 08 | |
| 01 | 03 | 06 | 09 | |
| | | 05 | 07 | 10 |

[11]: RR at [09]

| | | | | |
|----|----|----|----|----|
| | | 04 | | |
| | 02 | | 08 | |
| 01 | 03 | 06 | 10 | |
| | | 05 | 07 | 09 |

[12]: RR at [04]

| | | | | |
|----|----|----|----|----|
| | | 08 | | |
| | 04 | | 10 | |
| 02 | 06 | 09 | 11 | |
| 01 | 03 | 05 | 07 | 12 |

[13]: RR at [11]

| | | | | |
|----|----|----|----|----|
| | | 08 | | |
| | 04 | | 10 | |
| 02 | 06 | 09 | 12 | |
| 01 | 03 | 05 | 07 | 11 |

[14]: RR at [10]

08
04 12
02 06 10 13
01 03 05 07 09 11 14

[15]: RR at [13]

08
04 12
02 06 10 14
01 03 05 07 09 11 13 15

[16] OK

08
04 12
02 06 10 14
01 03 05 07 09 11 13 15
16

[17]: RR at [15]

08
04 12
02 06 10 14
01 03 05 07 09 11 13 16
15 17

[18]: RR at [14]

08

| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|--|
| | | 04 | | | | | 12 | | |
| | 02 | | | 06 | | 10 | | 16 | |
| 01 | 03 | 05 | 07 | 09 | 11 | 14 | 17 | | |
| | | | | | | 13 | 15 | 18 | |

[19]: RR at [17]

| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|
| | | | | 08 | | | | | |
| | | 04 | | | | 12 | | | |
| | 02 | | | 06 | | 10 | | 16 | |
| 01 | 03 | 05 | 07 | 09 | 11 | 14 | 18 | | |
| | | | | | | 13 | 15 | 17 | 19 |

[20]: RR at [12]

| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|
| | | | | 08 | | | | | |
| | | 04 | | | | 16 | | | |
| | 02 | | | 06 | | 12 | | 18 | |
| 01 | 03 | 05 | 07 | 10 | 14 | 17 | 19 | | |
| | | | | 09 | 11 | 13 | 15 | | 20 |

[21]: RR at [19]

| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|-------|
| | | | | 08 | | | | | |
| | | 04 | | | | 16 | | | |
| | 02 | | | 06 | | 12 | | 18 | |
| 01 | 03 | 05 | 07 | 10 | 14 | 17 | 20 | | |
| | | | | 09 | 11 | 13 | 15 | | 19 21 |

[22]: RR at [18]

| | | | | | | | | | |
|--|----|----|--|----|--|----|--|----|--|
| | | | | 08 | | | | | |
| | | 04 | | | | 16 | | | |
| | 02 | | | 06 | | 12 | | 20 | |

| | | | | | | | |
|----|----|----|----|----|----|----|----|
| 01 | 03 | 05 | 07 | 10 | 14 | 18 | 21 |
| | | | | 09 | 11 | 13 | 15 |
| | | | | 17 | 19 | | 22 |

[23]: RR at [21]

| | | | | | | | |
|----|----|----|----|----|----|----|----|
| | | | | 08 | | | |
| | | 04 | | | | 16 | |
| | 02 | | 06 | | 12 | | 20 |
| 01 | 03 | 05 | 07 | 10 | 14 | 18 | 22 |
| | | | | 09 | 11 | 13 | 15 |
| | | | | 17 | 19 | 21 | 23 |

[24]: RR at [08]

| | | | | | | | |
|----|----|----|----|----|----|----|----|
| | | | | | 16 | | |
| | | 08 | | | | 20 | |
| | 04 | | 12 | | 18 | | 22 |
| 02 | 06 | 10 | 14 | 17 | 19 | 21 | 23 |
| 01 | 03 | 05 | 07 | 09 | 11 | 13 | 15 |
| | | | | | | | 24 |

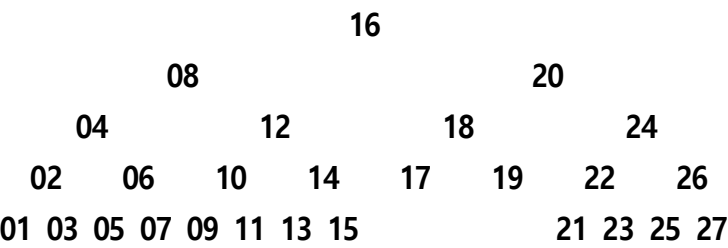
[25]: RR at [23]

| | | | | | | | |
|----|----|----|----|----|----|----|----|
| | | | | | 16 | | |
| | | 08 | | | | 20 | |
| | 04 | | 12 | | 18 | | 22 |
| 02 | 06 | 10 | 14 | 17 | 19 | 21 | 24 |
| 01 | 03 | 05 | 07 | 09 | 11 | 13 | 15 |
| | | | | | | | 23 |
| | | | | | | | 25 |

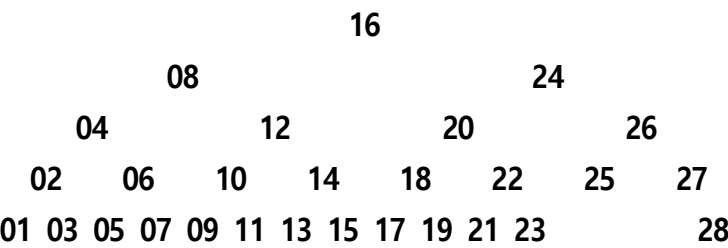
[26]: RR at [22]

| | | | | | | | |
|----|----|----|----|----|----|----|----|
| | | | | | 16 | | |
| | | 08 | | | | 20 | |
| | 04 | | 12 | | 18 | | 24 |
| 02 | 06 | 10 | 14 | 17 | 19 | 22 | 25 |
| 01 | 03 | 05 | 07 | 09 | 11 | 13 | 15 |
| | | | | | | 21 | 23 |
| | | | | | | | 26 |

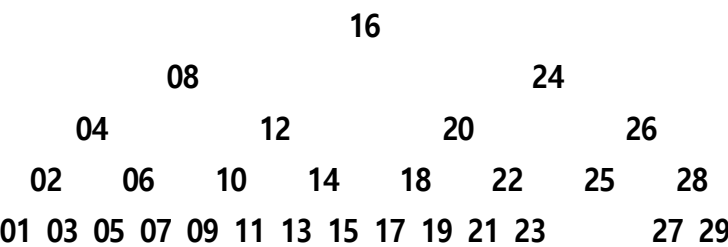
[27]: RR at [25]



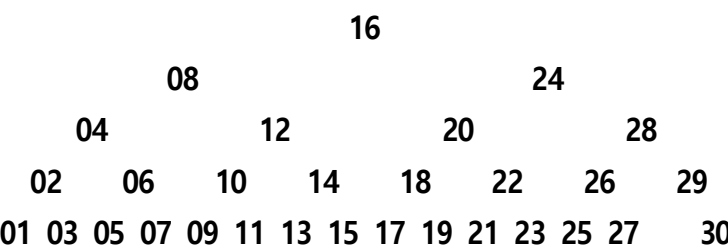
[28]: RR at [20]



[29]: RR at [27]



[30]: RR at [26]



[31]: RR at [29]

16
08 24
04 12 20 28
02 06 10 14 18 22 26 30
01 03 05 07 09 11 13 15 17 19 21 23 25 27 29 31

노드 개수 ? 0

Bye, ...