- 13
- p1 | n
- p2 n
- p3 | n
- p4 | n
- p5 | n
- p6 n
- p7 | n
- p8 n
- p9 n
- p10 | n
- p11|n
- p12 | n
- p13 | n p1 | p6
- p1 | p2
- p1 p10
- p6 | p2
- p10 | p2
- p2 | p7
- p2 | p3
- p2 p11
- p7 | p3
- p11|p3
- p3 | p8
- p3 | p4 p3 | p12
- p8 | p4
- p12 | p4
- p4 | p9
- p4 | p5 p4 | p13
- p9 p5
- p13 | p5

https://www.cs.rutgers.edu/courses/112/classes/fall_2018_venugopal/progs/prog5/testcases/conntest6.txt