```
1 Array
 2 (
 3
        [0] => Array
 4
                  [0] => Array
 6
 7
                            [0] => 1
 8
                            [1] => 4
 9
11
                  [1] => Array
13
                            [0] => 2
14
                            [1] => 3
                       )
17
             )
18
19
        [1] => Array
20
             (
                  [0] => Array
                            [0] \Rightarrow 1
24
                           [1] => 2
27
                  [1] => Array
28
                            [0] \Rightarrow 4
                            [1] \implies 3
             )
34
        [2] => Array
             (
                  [0] => Array
38
                       (
                            [0] \implies 2
40
                            [1] => 4
41
                       )
42
                  [1] => Array
43
44
                       (
45
                            [0] \Rightarrow 3
                            [1] => 1
46
47
                       )
48
49
             )
        [3] => Array
                  [0] => Array
54
                            [0] \Rightarrow 4
                           [1] => 1
                       )
58
                  [1] => Array
                            [0] \Rightarrow 3
                           [1] => 2
                       )
64
             )
```

```
67
        [4] => Array
68
             (
                  [0] => Array
70
71
72
                           [0] => 2
                           [1] => 1
                       )
74
                  [1] => Array
76
77
78
                           [0] => 3
[1] => 4
                       )
80
81
             )
82
83
        [5] => Array
84
85
                  [0] => Array
86
87
                           [0] => 4
                           [1] => 2
88
89
                       )
                  [1] => Array
                           [0] => 1
[1] => 3
94
             )
98
99 )
100
```