```java
// ANSWER: 9

import edu.princeton.cs.algs4.Digraph;
import edu.princeton.cs.algs4.In;
import edu.princeton.cs.algs4.KosarajuSharirSCC;

public class StrongConnectivity {

    public static void main(String[] args) {
        In in = new In("strongconnectivity.txt");
        Digraph G = new Digraph(in);
        KosarajuSharirSCC sc = new KosarajuSharirSCC(G);
        System.out.println(sc.count());

    }
}
```

strongconnectivity.txt

```
50
134
0 7
0 34
1 49
1 45
1 22
1 14
1 21
2 19
2 25
2 33
3 36
3 42
3 27
3 4
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4 27
4 17
5 43
6 28
6 13
7 44
7 41
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8 19
8 48
9 30
9 11
9 46
10 28
10 29
10 41
10 7
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10 34
11 30
11 21
12 9
12 11
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12 26
13 22
13 23
13 47
14 21
14 48
14 8
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15 49
15 34
16 9
17 24
17 38
17 20
18 28
18 6
18 32
18 42
19 40
19 15
20 3
20 38
20 35
20 46
21 22
22 6
23 11
24 4

24 5
24 43
24 38
25 34
25 2
26 12
26 48
26 9
26 16
27 42
27 31
27 5
27 24
27 32
28 44
28 29
28 22
28 39
29 49
29 22
30 23
30 37
31 18
31 32
32 6
32 13
32 47
32 37
32 5
33 2
33 19
33 8
34 2
34 19
34 40
35 37
35 9
35 46
36 42
36 20
37 47
37 9
37 35
37 5

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38 37
38 38
38 35
39 18
39 42
40 15
41 28
41 44
42 31
43 37
43 38
44 39
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46 16
47 23
47 30
48 12
48 21
48 33
49 22
49 34
```