

```
1 import components.naturalnumber.NaturalNumber;
2
3
4 /**
5  * Customized JUnit test fixture for {@code NaturalNumber3}.
6  *
7  * @author Charan Nanduri
8  */
9 public class NaturalNumber3Test extends NaturalNumberTest {
10
11     @Override
12     protected final NaturalNumber constructorTest() {
13
14         // TODO - fill in body
15         return new NaturalNumber3();
16
17         // This line added just to make the component compilable.
18     }
19
20     @Override
21     protected final NaturalNumber constructorTest(int i) {
22
23         // TODO - fill in body
24
25         // This line added just to make the component compilable.
26         return new NaturalNumber3(i);
27     }
28
29     @Override
30     protected final NaturalNumber constructorTest(String s) {
31
32         // TODO - fill in body
33
34         // This line added just to make the component compilable.
35         return new NaturalNumber3(s);
36     }
37
38     @Override
39     protected final NaturalNumber constructorTest(NaturalNumber n) {
40
41         // TODO - fill in body
42
43         // This line added just to make the component compilable.
44         return new NaturalNumber3(n);
45     }
46 }
```

```
47  @Override
48  protected final NaturalNumber constructorRef() {
49
50      // TODO - fill in body
51
52      // This line added just to make the component compilable.
53      return new NaturalNumber1L();
54  }
55
56  @Override
57  protected final NaturalNumber constructorRef(int i) {
58
59      // TODO - fill in body
60
61      // This line added just to make the component compilable.
62      return new NaturalNumber1L(i);
63  }
64
65  @Override
66  protected final NaturalNumber constructorRef(String s) {
67
68      // TODO - fill in body
69
70      // This line added just to make the component compilable.
71      return new NaturalNumber1L(s);
72  }
73
74  @Override
75  protected final NaturalNumber constructorRef(NaturalNumber n) {
76
77      // TODO - fill in body
78
79      // This line added just to make the component compilable.
80      return new NaturalNumber1L(n);
81  }
82
83 }
84
```