## NNCalcModel1.java

```
1import components.naturalnumber.NaturalNumber;
 3
4 /**
 5 * Model class.
 6 *
7 * @author Vaishnavi Kasabwala
8 */
9 public final class NNCalcModel1 implements NNCalcModel {
10
      /**
11
12
      * Model variables.
13
14
      private final NaturalNumber top, bottom;
15
      /**
16
      * Default constructor.
17
      */
18
19
      public NNCalcModel1(
20
          this.top = new NaturalNumber2();
          this.bottom = new NaturalNumber2();
21
22
23
24
      @Override
25
      public NaturalNumber top() {
26
27
         return this top;
28
29
30
      @Override
31
      public NaturalNumber bottom() {
32
33
          return this bottom;
34
35
36
37
```