```
1 import components.naturalnumber.NaturalNumber;
2 import components.naturalnumber.NaturalNumber2;
 3
4 /**
 5 * Model class.
7 * @author Ansh Pachauri
8 */
9 public final class NNCalcModel1 implements NNCalcModel {
10
11
      /**
12
       * Model variables.
13
14
      private final NaturalNumber top, bottom;
15
16
17
       * No argument constructor.
18
19
      public NNCalcModel1() {
20
           this.top = new NaturalNumber2();
21
           this.bottom = new NaturalNumber2();
22
      }
23
24
      @Override
25
      public NaturalNumber top() {
26
           return this.top;
27
      }
28
29
      @Override
30
      public NaturalNumber bottom() {
31
           return this.bottom;
32
      }
33
34 }
35
```