```
1 package BigNumbers;
3 public interface BNum {
      // Create a clone of this.
5
6
       public BNum clone ( );
7
8
       /** Returns true if 'this' = n*/
9
       public boolean equals (BNum n);
10
       /** Returns true if 'this' < n */</pre>
11
12
       public boolean lessThan (BNum n);
13
14
       /** returns 'this' + n */
15
       public BNum add (BNum n);
16
17
       /** returns 'this' - n */
18
       public BNum sub (BNum n);
19
20
       /** Returns the sign of this BigNumber object */
       public int getSign();
21
22
23
       //Returns the digit i of this object, digit 0 is LSD.
24
       public int getDigit(int i);
25
26 }
```