

```

1  import java.util.Scanner;
2
3  public class CheckMath2 {
4      public static void main(String[] args) {
5          Scanner input = new Scanner(System.in);
6          System.out.print(" הכנס מספר שלם חיובי 1 ->");
7          int num1 = input.nextInt();
8          System.out.print(" הכנס מספר שלם חיובי 2 ->");
9          int num2 = input.nextInt();
10
11         System.out.println("is " + num1 + " prime? " + MyMath.isPrime(num1
12         ));
13         System.out.println("the square root of " + num1 + " with the
14         approximation of 3 numbers after the dot is " + MyMath.squareRoot(num1));
15         System.out.println("the first 10 digits of fiboonachi are");
16         MyMath.fibonacci();
17         System.out.println("all the numbers that are smaller in the fibonacci
18         sequence than " + num2 + " are: ");
19         MyMath.fiboSmallerNum(num2);
20     }
21 }
22 /*
23 14<- 1 מספר שלם חיובי
24 14<- 2 מספר שלם חיובי
25 is 14 prime? false
26 the square root of 14 with the approximation of 3 numbers after the dot is 3.
27 741657569058715
28 the first 10 digits of fiboonachi are
29 0, 1, 1, 2, 3, 5, 8, 13, 21, 34,
30 all the numbers that are smaller in the fibonacci sequence than 14 are:
31 1, 2, 3, 5, 8, 13,
32 */

```