

ClearListener.java

```
1 package tellscopeV4;
2 /* import libraries */
3 import java.awt.event.ActionEvent;
4
5
6 public class ClearListener implements ActionListener{
7
8     public void actionPerformed(ActionEvent e) {           //use action performed method
9
10         for(int i=0;i<13;i++)                               //loop to clear current results set
11         {
12             TellScopeGui04.calcResults[i] = "";           //set all elements of the results array to null
13         }
14
15         TellScopeGui04.setResults();                       //call setResults method
16
17     }
18
19 }
20
```