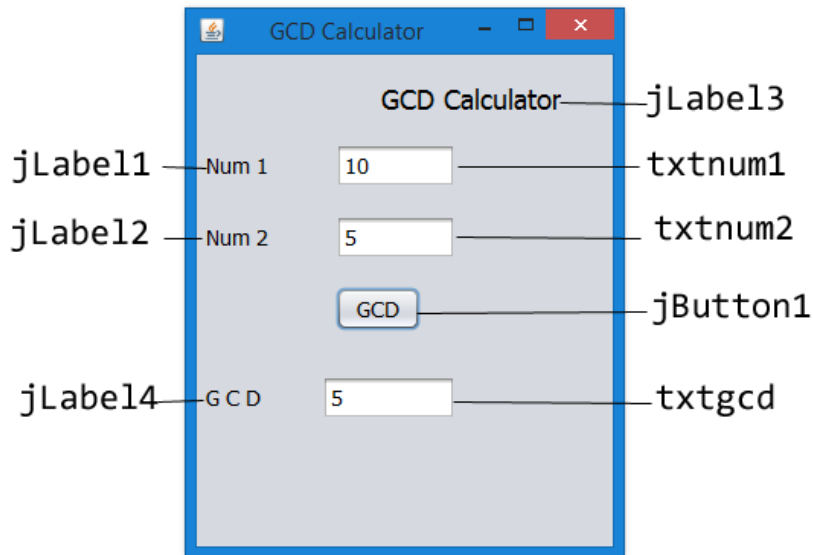


GCD Calculator

- The Given form calculates the GCD of two number.



- Now double click on boundary the push **jButton1 (GCD Button)**. The code editor window will get open. In it, simply type the following code.

```
1.      int n1 = Integer.parseInt(txtnum1.getText());
2.      int n2 = Integer.parseInt(txtnum2.getText());
3.      int t;
4.      while(n2!= 0)
5.      {
6.          t = n2;
7.          n2 = n1%t;
8.          n1 = t;
```

```
9.      }
```

```
10.     txtgcd.setText("" + n1);
```