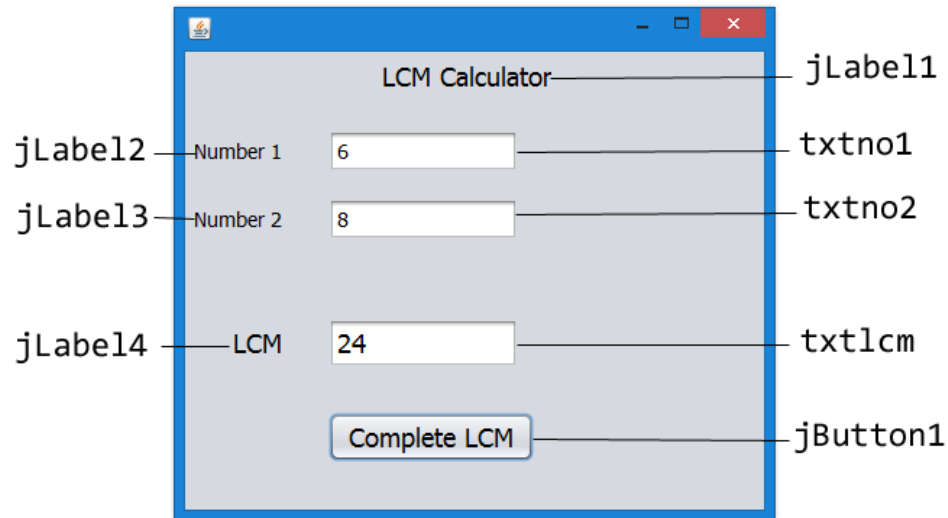


LCM

- The given form calculates the LCM of two number:



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

```
1.    int no1 = Integer.parseInt(txtno1.getText());
2.    int no2 = Integer.parseInt(txtno2.getText());
3.    int max,min,x,lcm=1;
4.    if(no1 > no2)
5.    {
6.        max = no1;
7.        min = no2;
8.    }
```

```
9.     else
10.    {
11.        max = no2;
12.        min = no1;
13.    }
14.    for(int i=1; i<=min; i++)
15.    {
16.        x=max*i;
17.        if(x%min == 0)
18.        {
19.            lcm = x;
20.            break;
21.        }
22.    }
23.    txtlcm.setText(""+ lcm);
```