

CISC 3120 Fall 2012 Lab I.2

1. A(nother) simple graphics program.

- Get the code for the MoreEllipse project from Prof. Parsons.
This consists of two .java files:
 - MoreEllipse.java
 - MovingGraphicsComponent2.java
- Create your own Eclipse project and copy these two files into it.
- Compile and run the program.
- Now modify it so that each button sets the ellipses to be a different color.

2. A simple calculator.

- Get the code for the SimpleCalc2 project from Prof. Parsons.
This consists of two .java files:
 - SimpleCalc2.java
 - CalcComponent2.java
- Create your own Eclipse project and copy these two files into it.
- Compile and run the program.
- Right now only the + button works. Modify the calculator so that the remaining buttons work also.
- Modify the calculator so that it works with doubles rather than ints.
- Modify the + function so that it works with any number of arguments.