**Divisible By 3**

**Specification**

Create a window with a tetfield and a verify button that checks whether a button is divisible by 3

**Algorithm**

1. Create a JFrame, a JTextField, a JButton and a JLabel
2. Set action listeners to check input and return a boolean
3. Display all to the screen

**Flowchart**

**Code Design**

Class - used to create a custom data type

JFrame - used to display windows

JButton - used to accept input via a clickable button

JLabel - used to display text or image to the screen

JTextField - used to accept string input

**Implementation**

See the java files

**Testing and Debugging**

No testing was needed or bugs encountered in the devopment of this program