**Riddle**

**Specification**

Display a riddle to the screen with the option to show the answer with a button

**Algorithm**

1. Create a JFrame a JLabel and a JButton
2. Set action listener to show answer
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

**Implementation**

See the java files

**Testing and Debugging**

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