Lab 2 Helpful Hints

• No partners this week
• Remember to use comments!
• Recall:
  – Read **FROM** the server with `toServer.in.nextLine()`
  – Send **TO** the server with `toServer.out.println()`
• New method: `toServer.in.nextPOPResponse()` for reading msg contents
  – Reads **FROM** the server repeatedly until a “.” is received
• JPasswordField – see discussion at end of lab
  – Declare as JTextField: `JTextField password;`
  – Construct as JPasswordField: `password = new JPasswordField(8);`
• Storing text to use more than once:
  – Declare a String: `String lineToBeSaved;`
  – Get value for String: `lineToBeSaved = toServer.in.nextLine();`
  – `//do stuff with lineToBeSaved (use in if statement, append to JTextArea, ...)`
• New programming construct in this lab:
  if ( condition is true ) { ... }
else { ... } //this will happen when condition in if statement is false