Brian Clark EECS 391, HWX

Due: Never

Proof of Brian's Theorem

1 Hello, this is line number 1.

Modus Ponens, Lines 3-4

This is line number 2

Modus Tollens, Line 5

3 line 3, has comment without line number

Normal comment

this is a subproof, first item

3.2 subproof, line 2

Subproofs can have comments

3.3 subproof, line 3

Even lined comments, Lines 2-6

4 Return to normal lines

This line has a note!

 $See\ below^*$

This line also has a note, with a different symbol.

See below[†]

Here's a line with a subproof

- 7.1 Subproof 1
- **7.2** Subproof 2
- **7.3** Subproof 3 This line requires another level
 - **7.3.1** line1
 - **7.3.2** line2
- **7.4** Subproof 4

8 Back to regular lines

*This could be quite a lengthy explanation. Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetuer id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.

†Hello!