Homework #2

1. Using only the Sheffer stroke, express the following WFFs: \( \neg p \), \((p \lor q)\), \((p \land q)\), and \((p \rightarrow q)\).

2. Do the proofs in exercise #9(e–l) on pages 133–134 in the book. Make sure to annotate the proofs explicitly.

Things to keep in mind:

1. This is due by the beginning of class on Sept. 22!

2. Type it.

3. This can be no more than three double-spaced pages.

4. Keep in mind that there are funny symbols here you may never have used or printed before. Leave time to make sure you have that right so that you can get this in on time.