

***Homework on §3.1—assigned Fri 9/18 and due Mon 9/21***

(i) Analyze the following in as much detail as possible, and state the result using both symbolic and English notation:

Ann and Bill didn't both call; however, even though not everyone heard the news, both of them did

(ii) Synthesize an English sentence that has the following analysis:

$I \wedge \neg P$  (I: Ann influenced the vote; P: Ann was present)