Instructions:

a) Identify if the statement is a logical conjunction. If it isn’t, mark it as not being a conjunction.
b) If the statement is a logical conjunction, separate the conjunction into its independent statements and connect them into one long statement using ‘and’.
c) Assign a capital letter to represent each independent statement.
d) Using only the capital letters from c) and the ampersand symbol (&), rewrite b).

Example Problem:
Seth and Trevor went to college.

Example Answer:
Seth went to college, and Trevor went to college.
Let S = “Seth went to college.”
Let T = “Trevor went to college.”
S & T.

1. Troops have been sent to Afghanistan, while additional troops will most likely be sent to Iraq.
2. I enjoyed listening to the concert and talking with the band afterwards.
3. Maynard James Keenan, Danny Carey, Adam Jones, and Justin Chancellor are the band known as Tool.
4. I did want to go to the lecture; however, I was surprised to discover how little I learned from it.
5. 19th Street and University Avenue intersect.
6. Joel ate the pizza; it had both hamburger meat and green peppers on it.
7. Jeff, Joel, and Oscar went to Las Vegas.
8. I own a rare and a beautiful picture of Tool.
9. This weekend I saw a dumb and mildly funny movie.
10. You touch that and I’ll slap you.