Skill Drill 1.1: Propositions Name:

1. Which of the following are propositions? If it is a proposition, determine if it is true or false.
2. Avocados are a healthy fat.
3. x > 3
4. Is today Tuesday?
5. x + 1 > x
6. 1 + 2 = 5
7. Today is a good day
8. Write the converse of the statement: If we get home early then we will watch a movie.
9. Find the truth table for the following logical form: