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TRADITIONAL LOGIC II

Chapter 7 Quiz

Name _____ Date _____ Score _____

List the three kinds of hypothetical syllogisms.

1. _____
2. _____
3. _____

Give the two valid forms of the conditional syllogism. Follow the form in your text using P's and Q's.

Modus Ponens

Modus Tollens

Identify if the following conditionals are valid or invalid (use V or I). If it is valid, indicate whether it is *Modus Ponens* or *Modus Tollens* (use MP or MT). If there is a fallacy, name the fallacy in the blank provided. Otherwise leave it blank.

1. If all men are mortal, then all men die. All men die, so therefore, all men are mortal.

Valid or invalid? _____

Fallacy? _____

2. If God is all-powerful, then He can do logically impossible things. God cannot do logically impossible things, so therefore, He is not all-powerful.

Valid or invalid? _____

Fallacy? _____

3. If the United States is spending money that it doesn't have, then economic growth will not happen. The United States is not spending money that it doesn't have, so therefore, economic growth will happen.

Valid or invalid? _____

Fallacy? _____

4. If you hear God's voice, then you should not harden your heart. You do hear God's voice. Therefore, you should not harden your heart. *Hebrews 3:15

Valid or invalid? _____

Fallacy? _____

5. If public education is generally successful, then we ought to see a significant difference between students educated in public schools and homeschool students. We actually do see a significant difference between students educated in public schools and homeschool students, and therefore, public education should be generally considered successful.

Valid or invalid? _____

Fallacy? _____

6. If the United States is going to win the war against drugs and the higher crime rates that stem from drug use, then there will be a successful government program implemented to fight drugs. Currently there is no successful government program implemented to fight drugs. Therefore, the United States is not going to win the war against drugs and the higher crime rates that stem from drug use.

Valid or invalid? _____

Fallacy? _____