

Introductory Logic

Worksheet 5

Name: _____

Lesson 8: Supported Statements

Directions: Answer each item on a separate sheet of paper by writing legibly or typing your response.

Define the Following Term

1. Supported statement

Identify Three Sources of Information

Source #1

Source #2

Source #3

Critical Thinking & Discussion

2. Why do some statements require evidence while others can be known without investigating outside the statement?
3. Can an authority ever be wrong? If so, how should we determine whether an authority is trustworthy?
4. Which source of evidence do you think people rely on most today? Is that always a good thing? Why or why not?

Lesson 9: Relationships Between Statements

Define the Following Terms

1. Consistent
2. Inconsistent
3. Implication
4. Logical equivalent
5. Independent

Critical Thinking & Discussion

6. Can two people disagree and both still be telling the truth? Explain your reasoning.
7. Have you ever assumed that because two things happened together, one caused the other? What did you learn?
8. Why do people naturally look for connections between ideas, even when no connection exists?
9. Have you ever changed your mind because you discovered that two ideas you thought were connected actually weren't? Describe the experience.