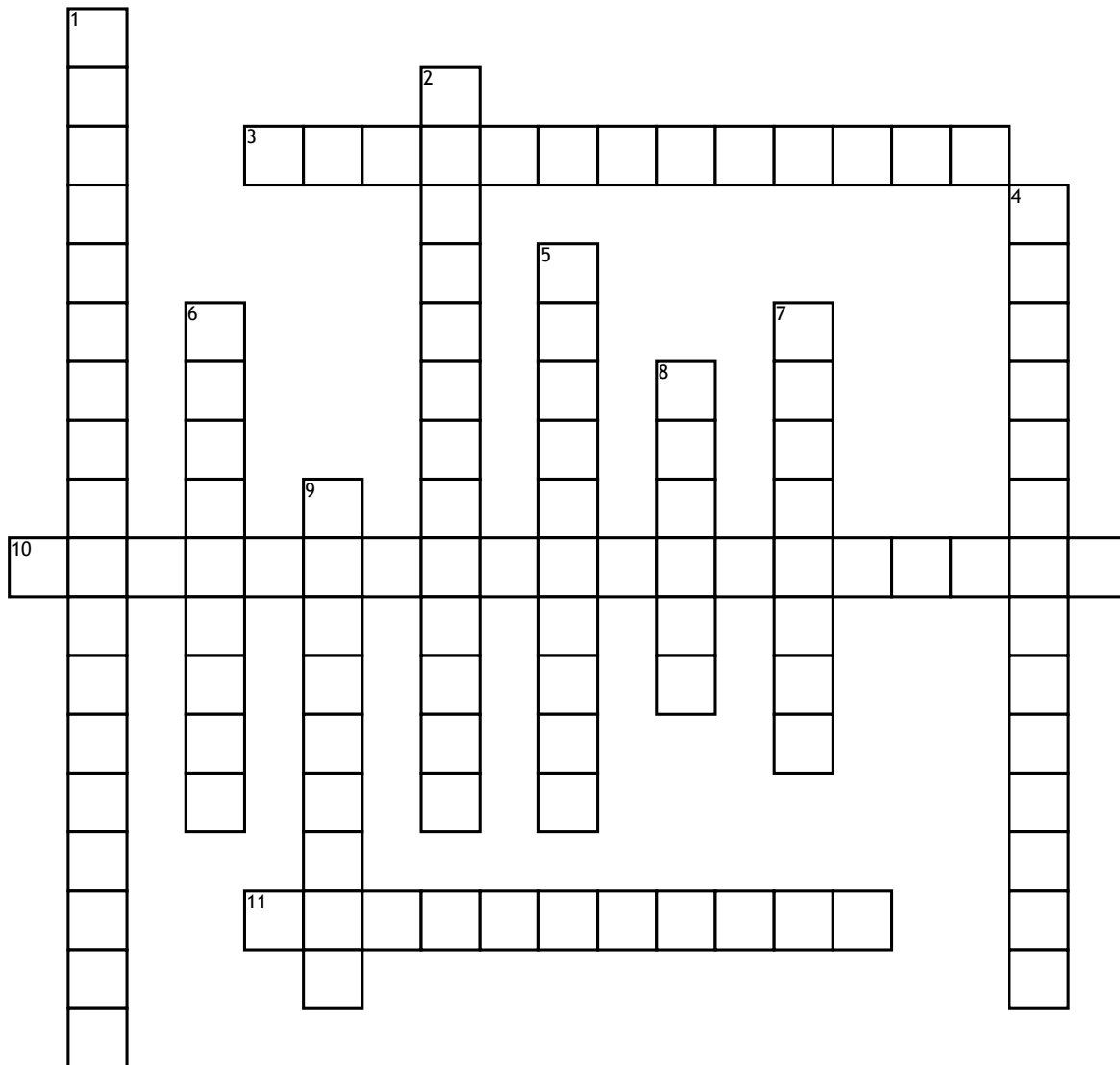


Name: _____

Date: _____

logic lessons 1-22



Across

3. Which law states that if a statement is true then it is true.

10. Law that states that any statement is either true or false

11. Relationship: Two statements can both be false but not both be true

Down

1. What kind of disagreement happens when there are differing definitions for one or more words

2. Relationship: Two statements that always have opposite truth values

4. Relationship: The truth of the first implies the truth of the second

5. thA statement that appears to be implied by the other statements in the argument

6. A deductive argument with 2 premises and 3 terms

7. A set of statements, one of which appears to be implied or supported by the others

8. A representation of a syllogism, having statements in standard order with standard abbreviations of its terms

9. Reasoning with probability from examples or experience to general rules