| Chapter 1 Quiz: Figure                                   | 5  |
|--|----|
| Chapter 2 Quiz: Mood                                     | 7  |
| Chapter 3 Quiz: Direct Reduction                         | 9  |
| Chapter 4 Quiz: Indirect Reduction                       | 11 |
| Chapter 5 Quiz: Translating Ordinary Sentences           | 13 |
| Chapter 6 Quiz: Enthymemes                               | 15 |
| Chapter 7 Quiz: Conditional Syllogisms                   | 17 |
| Chapter 8 Quiz: Disjunctive Syllogisms                   | 19 |
| Chapter 9 Quiz: Conjunctive Syllogisms                   | 21 |
| Chapter 10 Quiz: Polysyllogisms and Aristotelian Sorites | 23 |
| Chapter 11 Quiz: Goclenian & Conditional Sorites         | 25 |
| Chapter 12 Quiz: Epicheirema                             | 27 |
| Chapter 13 Part I Quiz: The Dilemma                      | 29 |
| Chapter 13 Part II Quiz: The Dilemma                     | 31 |
| Chapter 14 Quiz: Oblique Syllogisms                      | 35 |
| Final Exam   | 37 |
|  |    |

## TRADITIONAL LOGIC II Chapter 1 Quiz

Name

### \_\_\_\_Date\_\_\_\_\_

Score

### **Terminology:**

Figure:

### **Identify the Figure:**

 All men are rational Steve is a man Therefore, Steve is rational

1 2 3 4

 Some plants are lovely All plants are living Some living things are lovely

1 2 3 4

**3**. No hobbits are tall Frodo is a hobbit Frodo is not tall

1 2 3 4

- **4.** All mortals are things that die No angels are things that die No angels are mortals
  - 1 2 3 4
- No hares are tortoises Some fast things are hares Some fast things are not tortoises

1 2 3 4

6. No bears are friendly All friendly things are nice Some nice things are not bears

1 2 3 4

7. All roses are flowers No flowers are trees No trees are roses

1 2 3 4

8. No acts of volition are free All decisions are acts of volition No decisions are free

1 2 3 4

**9.** All plants are living No rocks are living No rocks are plants

1 2 3 4

All aliens are foreigners
 All aliens are different
 Some different things are foreigners

1 2 3 4

**11.** No ring-bearer is immune to evil All things immune to evil are pure Some pure things are not ring-bearers

1 2 3 4

**12.** God is merciful No vindictive person is merciful No vindictive person is God

1 2 3 4

#### What are the four figures that a categorical syllogism can be in? (Use the Latin phrases.)

 1.

 2.

 3.

 4.

## **True/False Questions:**

- 1. T F The location of the subject term in a syllogism determines the figure.
- 2. T F The Fourth Figure is also called the Galenic Figure.
- 3. T F The major premise is normally the first premise in a categorical syllogism.

# Rules for Determining Validity (Traditional Logic I Review, Chapters 11, 12, and 13):

#### Terminological Rules

| 1.                 |  |  |  |
|--------------------|--|--|--|
| 2.                 |  |  |  |
|                    |  |  |  |
| Quantitative Rules |  |  |  |
| 1                  |  |  |  |
| 2.                 |  |  |  |
|                    |  |  |  |
| Qualitative Rules  |  |  |  |
| 1.                 |  |  |  |

| 2. |  |
|----|--|
| 3. |  |