

Math 2283 - Introduction to Logic

Quiz #10 - 2016.02.08

Name: _____

1. Determine which of the following sentences are true:

(a) 4 is a positive integer.

(b) "4" is a positive integer.

(c) "January" is the first month of the calendar year.

(d) "January" is the name of a month of the calendar year.

2. What is the difference between a sentential function and a designatory function?

3. State the Rule of Detachment.