CSCE 330 Fall 2000

QUIZ 11

Assigned Monday, 00/9/25

Consider the following context-free rule.
`<sentence> -> <subject> <verb> <object> .`

1. In the first rule, there are four non-terminal symbols. What are they? **Answer:** `sentence`, `subject`, `verb`, `object`.
2. In the first rule, there is exactly one terminal symbol. What is it? **Answer:** The period.
3. In the first rule, there are three distinct metalanguage symbols. What are they? **Answer:** `->`, `<`, `>`.