

CSCE 330 Fall 2007
QUIZ 4
Assigned Thursday, 2007-09-06

Give a leftmost derivation of {b=9;} from the EBNF grammar of p.36 in your textbook.

Answer: <program> => {<statement>} => {<identifier> = <expr>;} =>
=> {<letter> = <expr>;} => {b = <expr>;} =>
{b = <number>;} => {b = <digit >;} => {b = 9;}