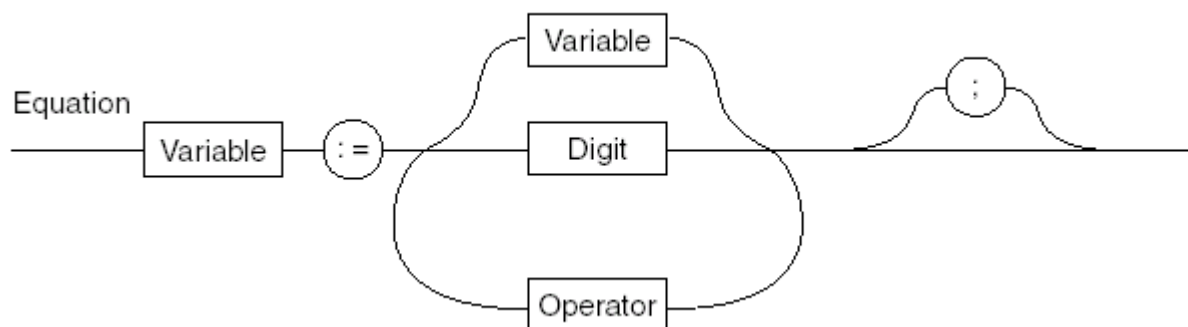


Software Design and Development 2003 :

Multiple Choice Question 15

Question 15

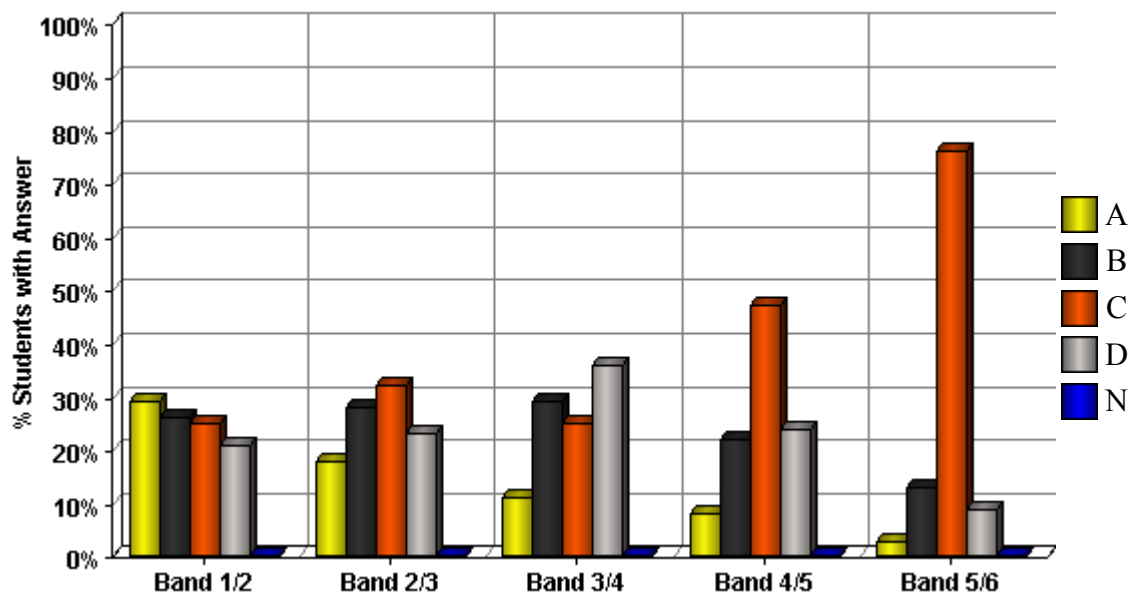


Which EBNF statement describes the same syntax as the railway diagram above?

- A Equation = <Variable> := <Digit>{<Operator><Digit>|<Variable>} ;
- B Equation = <Variable> := <Digit>{<Operator><Digit>|<Variable>} [;]
- C Equation = <Variable> := <Digit>|<Variable>{<Operator><Digit>|<Variable>} [;]
- D Equation = <Variable> := <Digit>|<Variable>{<Operator><Digit>|<Variable>} {;}

HSC Statistics on this Question:

This question appeared as Question 15 in HSC Examination 2003



Band 1/2 Band 2/3 Band 3/4 Band 4/5 Band 5/6

A	29%	18%	11%	8%	3%
B	26%	28%	29%	22%	13%
C	25%	32%	25%	47%	76%
D	21%	23%	36%	24%	9%
N	0%	0%	0%	0%	0%

The table and graph show, for the groups of students whose marks in the examination corresponded to the borderline between two bands, what percentages of each group selected the responses A, B, C and D. N is used to identify: No valid response.