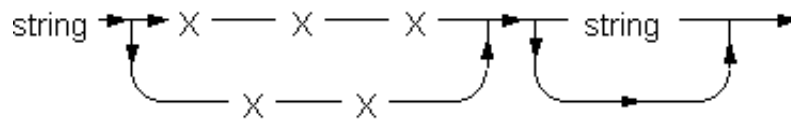


Exercises

Syntax Diagrams

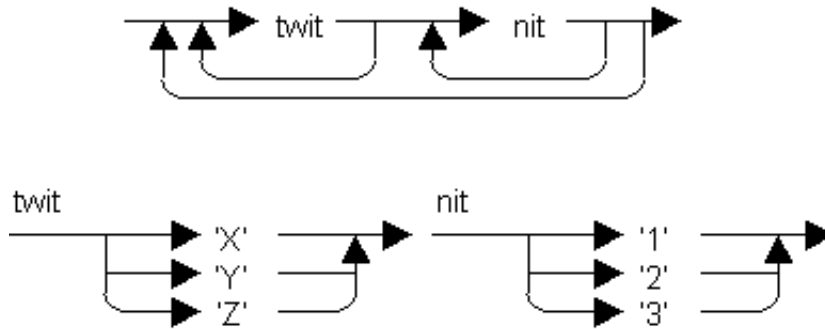
1. Consider the syntax diagram at right. Which of the following is not a valid string according to this diagram?

- A. X
- B. XX
- C. XXXX
- D. XXXXX
- E. XXXXXXXX



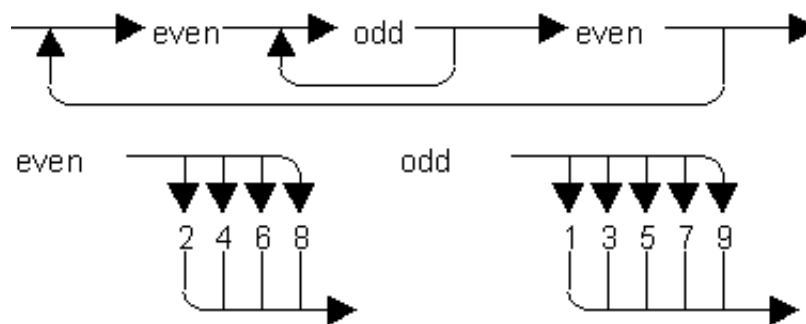
2. Given the syntax diagrams at right, tell which the following are valid "dwits."

- a. XYZ
- b. 123
- c. X1
- d. 23Y
- e. XY12
- f. Y2Y
- g. ZY2
- h. XY23X1



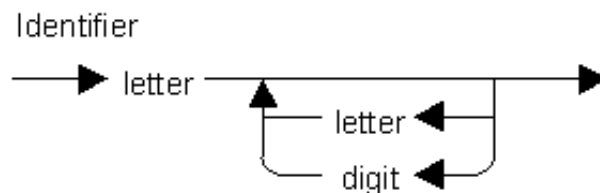
3. Given the syntax diagrams at right, mark the following as valid or invalid.

- a. 212
- b. 333
- c. 0330
- e. 6135798



4. Mark the following as valid or invalid identifiers

- a. Item#1
- b. data
- c. Y
- d. ISet
- e. investment
- f. Bin-2
- g. nums
- h. Sq.Ft.



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