

Components of syntax

1 False

2 1 and 3

3 No

4 22

5 False

Types of grammar, BNF.

1 True

2 False

3 False

4 True

5 True

Parse trees.

1 1

2 $\langle \text{expr} \rangle + \langle \text{expr} \rangle + \langle \text{num} \rangle$

3 False

4 False

5 True

Ambiguity in grammars.

1 False

2 False


Syntax: EBNF

1 `par-list = par {',' par}`

2 `end-tag = 'end' [id]`

3 `False`

Syntax diagrams

1  float = ('0' | {digit}+) '.' {digit}+

2  True