

Ling 201 syntax practice problems

1 Rules

$S \rightarrow NP VP$

$NP \rightarrow (D) (A) N (PP)$

$VP \rightarrow V (NP) (PP)$

$PP \rightarrow P (NP)$

2 The British left waffles on Gibraltar.

First parse:

Second parse:

3 Enraged cow injures farmer with ax.

First parse:

Second parse:

4 I saw a man on a hill with a telescope.

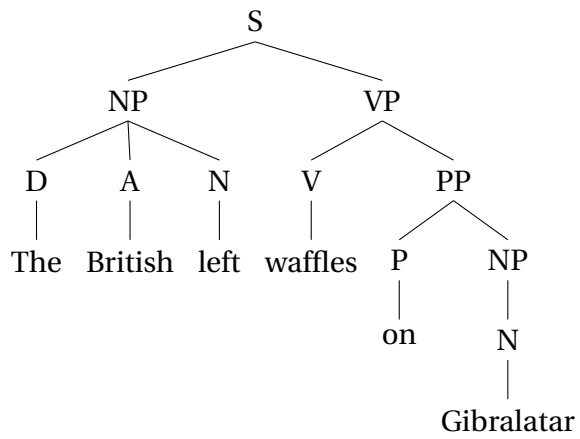
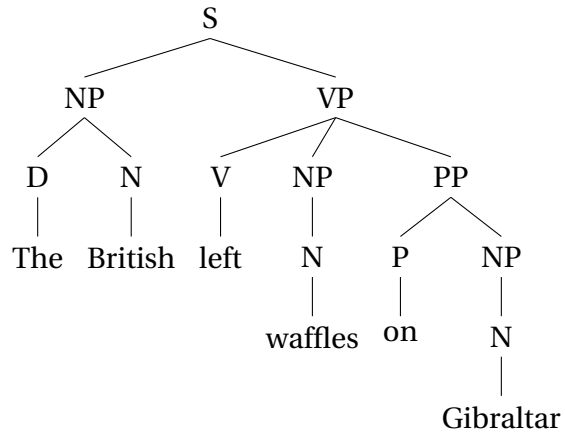
First parse:

Second parse:

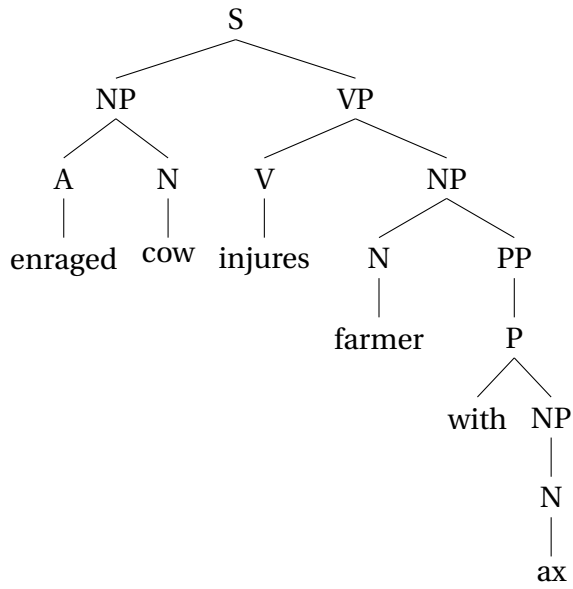
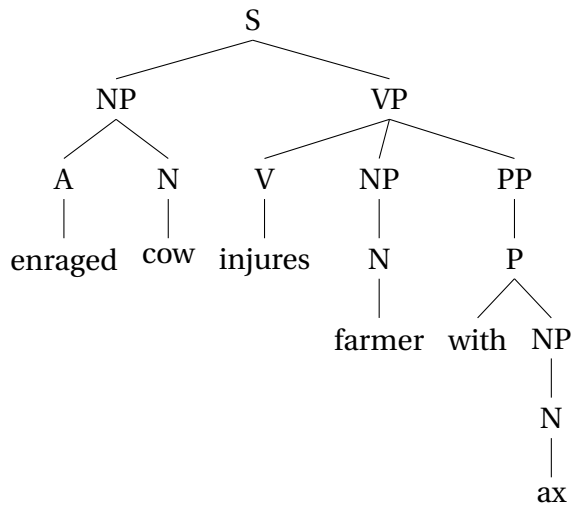
Third parse:

5 Answers

The British left waffles on Gibraltar.



Enraged cow injures farmer with ax.



I saw a man on a hill with a telescope.

