

## Problem set #2

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PHIL 43916

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This is due on Monday.

1. How many trees in our language correspond to the sentence 'It is not the case that a cat likes every dog'?
2. Give one of the trees for that sentence.
3. Derive the truth conditions for that tree relative to a model and assignment. Be sure that your final statement of the truth conditions of the root node is maximally informative, in the sense that it does not make reference to the semantic value of any other node.