24.902 Fall 2015 Iatridou

PSet#2

## I a. [2] What is the Case Filter?

- b. [1] Show an English sentence that is ungrammatical because the Case Filter is violated and explain how/why it is violated. *That is, nothing else should be wrong with this sentence*. Do not just copy a sentence from the slides.
- II. [2] How would you describe the difference between an ergative-absolutive language and a nominative-accusative language?
- III. For each underlined NP (and when relevant, for each index), state which principle (or principles) of the Binding Theory (i.e., A, B, and/or C) is responsible for the (un)grammaticality of the sentence.

Explain how the principle in question accounts for the judgment.

1. *'Stan thinks that Mary likes <u>himself</u> .	[3]
2. * Mike <sub>i</sub> introduced <u>him<sub>i</sub></u> to the children.	[3]
3. Mike <sub>i</sub> 's mother introduced <u>him<sub>i</sub></u> to the children.	[3]
4. * She <sub>i</sub> thought that <u>Oprah<sub>i</sub> s</u> network was a good idea.	[3]
5. John and Mary amuse <u>each other</u>	[3]
6. His <sub>i</sub> father thinks that Bill <sub>i</sub> is very smart	[3]
7. He <sub>i/*k</sub> takes an aspirin if <u>Fred</u> <sub>k</sub> has a headache	[3]
8. $\underline{\text{He}_{i/k}}$ takes an aspirin if $\underline{\text{he}_{k/m}}$ has a headache	[3]x4
9. Mackey <sub>i</sub> said that David <sub>k</sub> introduced <u>him</u> <sub>i/*k</sub> to the children.	[3]x2
10.'[Her <sub>k</sub> mother] <sub>m</sub> believes in $herself_{m/*k}$	[3]x2

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