

Instructions

This is an **optional** addendum to the midterm. We are offering it because the grade distribution on the original midterm was significantly different from the grade distribution on the homeworks, a difference that we believe was partly caused by the structure of the problems on the midterm. The original midterm was worth 100 points. This addendum has 4 questions and a total worth of 24 points.

If you choose to do this midterm addendum, your final midterm score will be calculated as follows: (points obtained on original midterm + points obtained on addendum)/124. If you scored 60 points (= 60%) on the original midterm and score 24 points on the addendum your final midterm grade would be $(60 + 24)/124 = .68$ (=68%). If you scored 95 points on the original and score 24 points on the addendum your midterm grade would be 96%. Note that taking the addendum could result in a lower overall score, e.g. if you scored 95 points on the original and 15 on the addendum, in which case your final grade would be 89%.

If you choose to do the addendum, you must do it entirely on your own. We ask you to verify this at the end of the exam by including your signature.

Your answer is **due in class on Wednesday March 22**

Question 1 (6 points) Give the internal structure of the word *misunderstandable* in the form of a tree diagram and, where appropriate, label the nodes with the relevant part of speech.

Question 2 (6 points) Give evidence for the analysis you proposed in question 1. Please write in full sentences.

Question 3 (6 points) Give the internal structure of the word *premeditatedly* in the form of a tree diagram and, where appropriate, label the nodes with the relevant part of speech.

Question 4 (6 points) Give evidence for the analysis you proposed in question 3. Please write in full sentences.

(Question 4 continued)

I certify that I have answered this addendum to the midterm by myself.

Your name