

**ASTR 5110 Atomic and Molecular Processes Fall 2023. Problem Set 2. Due
Wed 13 Sep.**

15.2. (10 points) Good fundamental stuff.

17.1. (10 points) Straightforward.

17.2. (10 points) Do the problem as stated (easy enough, once you've done question 17.1), but then criticize the question. What's wrong with the question?