Math 116a

Assignment # 2
Due Tuesday, October 20 at 1:00 pm.

Please read first the homework policy in the Math 116a web page.

Exercises 2.5.18, 2.5.19, 2.5.20 and 2.5.22 (ω is the set of natural numbers) from Marker’s book. (Correction: The definition of D in 2.5.20 a) is not correct. It should be $D = \{Y \subseteq I : X_{\phi_1} \cap \cdots \cap X_{\phi_n} \subseteq Y \text{ for some } \phi_1, \ldots, \phi_n \in T\}.$)

The starred problem is 2.5.22.