Assignment for Day 1 (Classical Logic)

Please construct a proof for the following argument:

1. ¬P, P v Q, ¬Q╞ R

Assignment for Day 2 (Paraconsistent Logic)

Please construct a proof for the validity of the Law of Non-contradiction, i.e.╞ ¬(A ∧ ¬A).

Assignment for Day 3 (Dialethism)

Please explain the difference or connection between Paraconsistency and Dialethism.

Assignment for Day 4 (Noneism)

Please explain the Characterisation Principle and the problem it gives rise to.

Assignment for Day 5 (Mereology and Ontological Dependence)

Please explain the thesis that **Nothing is the Complement of Everything**.

Assignment for Day 6 (Nothing)

Please explain why nothing is both effable and ineffable.

Assignment for Day 7 (《道德经》/王弼与华严/法藏)

请说明：王弼如何解释《道德经》中的道，既是可说也是不可说。

Assignment for Day 8 (Heidegger)

请说明：海德格尔如何可能是双面真理论者。