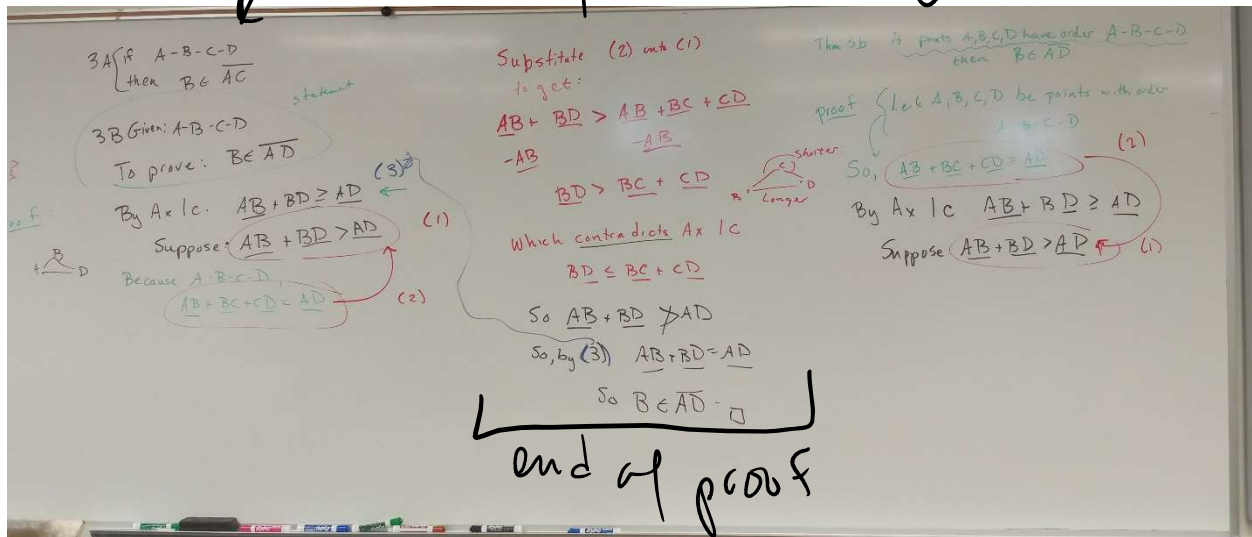


Two ways to start the proof of Thm 3b



Test 1 is cancelled.

Instead of test 1, you will be turning in a major project assignment, where you write (neatly please) proofs of theorems:

1a, 2, 3a, 3b, 3.1a, 3.1b, 4, 5.1, 6*, 7, 8, 9, 10.

6*: Do not prove theorem 6 as written, prove only:

If four distinct points $W, X, Y, Z \in E^2$ have an order $W-X-Y-Z$, then $Z \in \overline{WX}$.

This assignment is due Sept 25