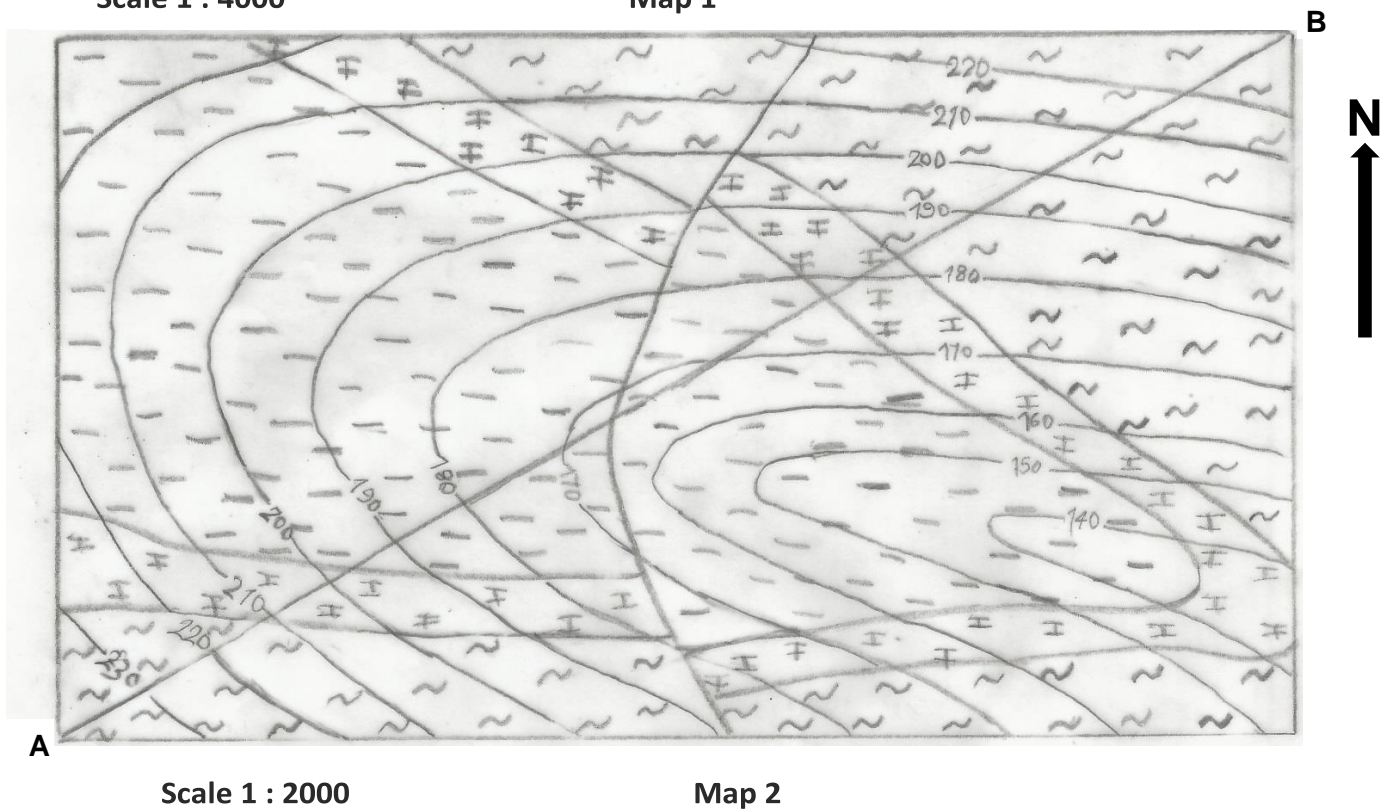
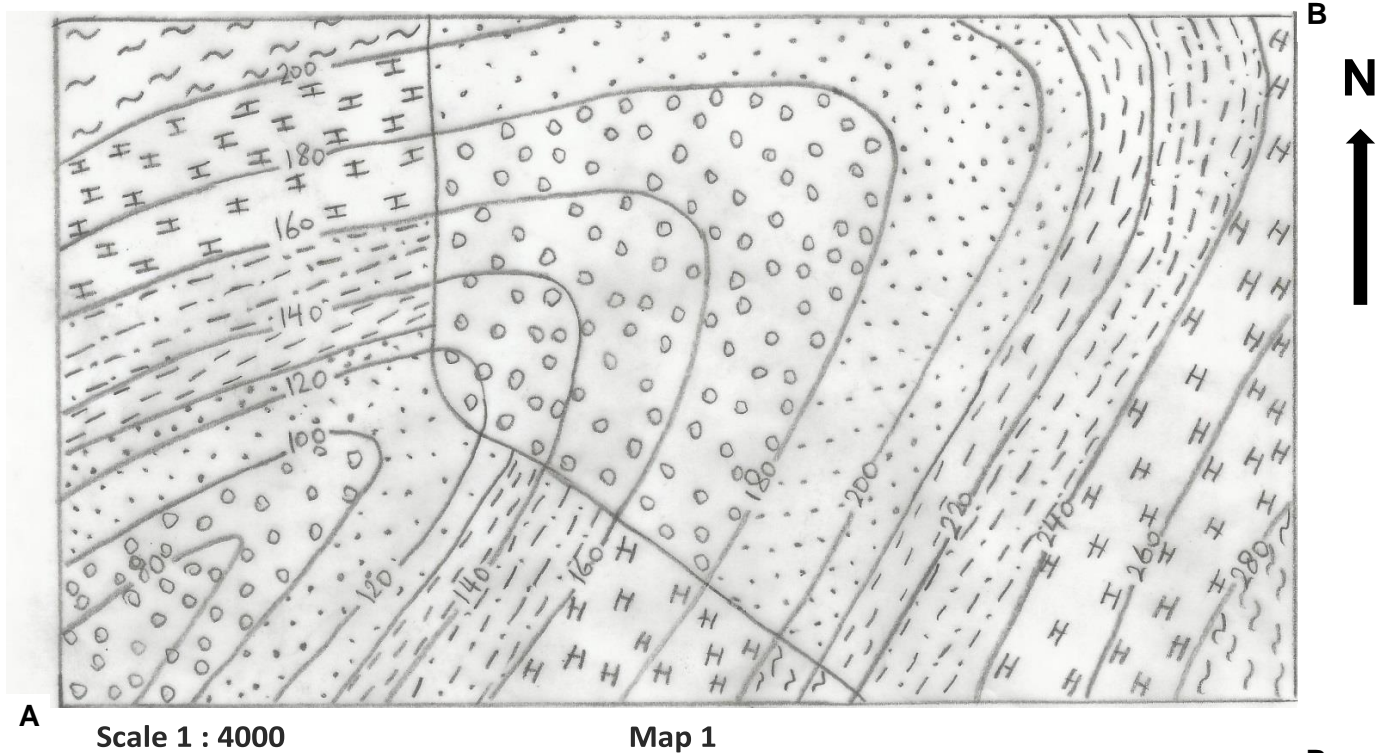


Geological Map: Inclined Faults



Answer the following questions for both maps:

1. Find the attitude of the Fault.
2. Mark on the map up throw (U) and down throw (D) sides, and calculate vertical displacement and horizontal displacement of the Fault.
3. Construct a geologic cross section along lines A-B.