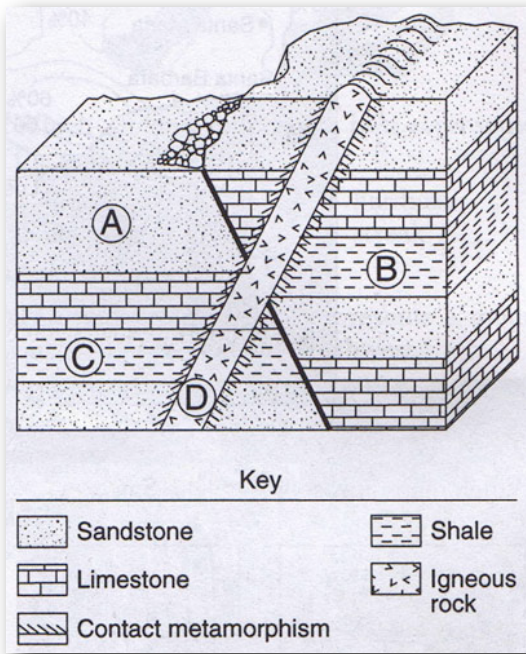


Rocks Sequences

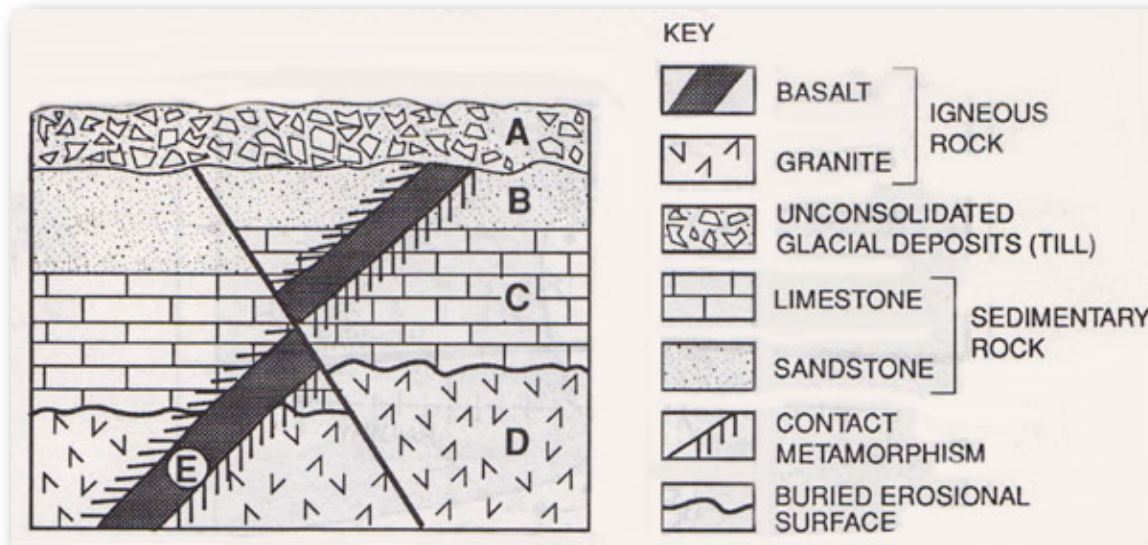


First:

Deposition of limestone, sandstone, shale, limestone, and sandstone.

Next:

Faulting of the rock layers, then an igneous intrusion, uplifting of the area, and erosion of the sandstone.



Oldest to Youngest:
D, C, B, E, A

Sequence of Events:

1. Formation of granite
2. Uplifting and erosion of granite
3. Subsidence of the granite below sea level (creating an unconformity)
4. Deposition of limestone and sandstone
5. Formation of basalt
6. Faulting of all the rock layers
7. Uplifting and erosion of sandstone and basalt
8. Deposition of glacial till

Name: _____ Date: _____ Period: _____