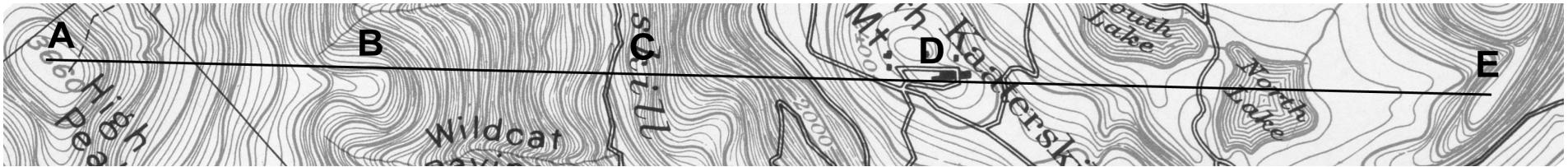


Physical Geology  
Profile Exercise

Name \_\_\_\_\_

Period \_\_\_\_\_



Follow the instructions for constructing a topographic profile in your lab manual to draw the profile from A to E on the grid below.

Describe the cross sectional shape of the valley between B and D on your profile. \_\_\_\_\_

Describe the cross sectional shape of the valley occupied by North Lake (from D to E). \_\_\_\_\_

Describe the appearance of the profile between A and B. \_\_\_\_\_

On your way to the Catskill field trip site, the bus will ride up the through the valley at C. During that bus ride, notice the walls of the valley. Working with your classmates, try to determine what processes are at work in shaping that valley.

Our first stop on the field trip will be the eastern shore of North Lake. Part of your job there will be to find evidence of the processes that shaped that valley.

