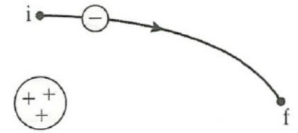


(2pts) 1.

An electron moves along the trajectory from i to f.

a. Does the electric potential energy increase, decrease, or stay the same?



b. Is the electron's speed at f greater than, less than, or equal to its speed at i?