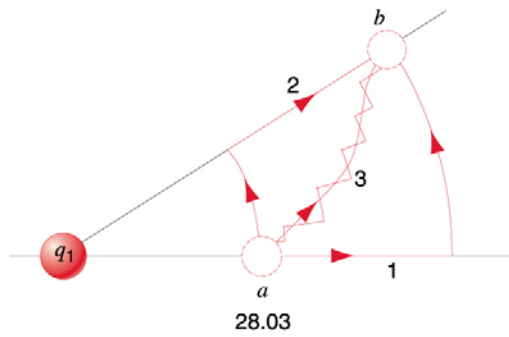
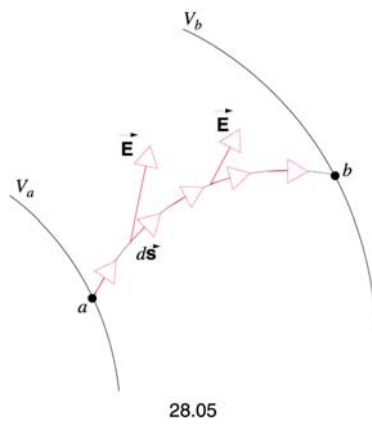


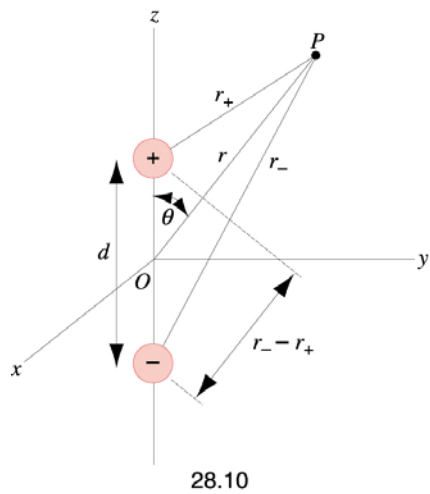
Electric potential energy



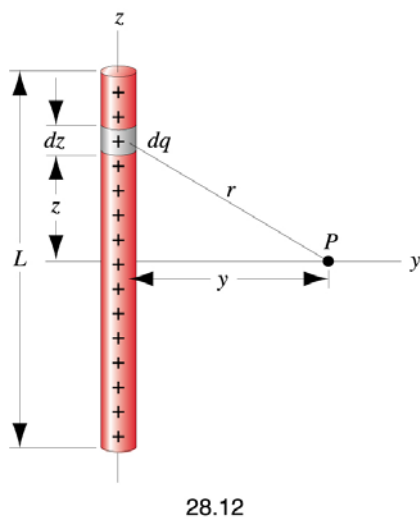
Calculating potential from electric field



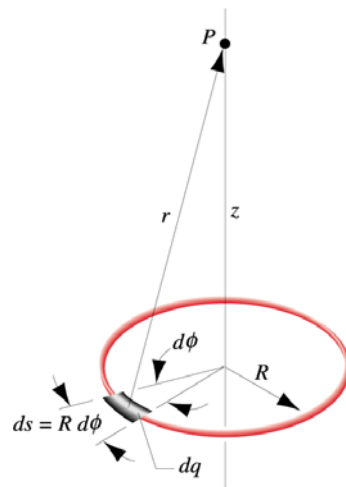
Potential due to a dipole



Potential due to a line of charge

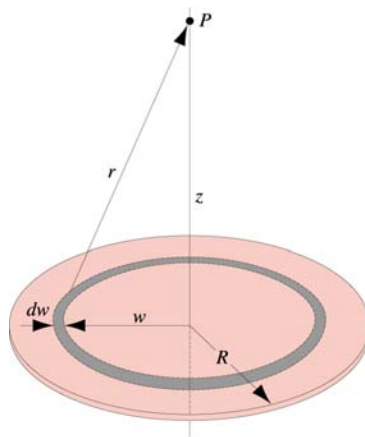


Potential due to a ring of charge



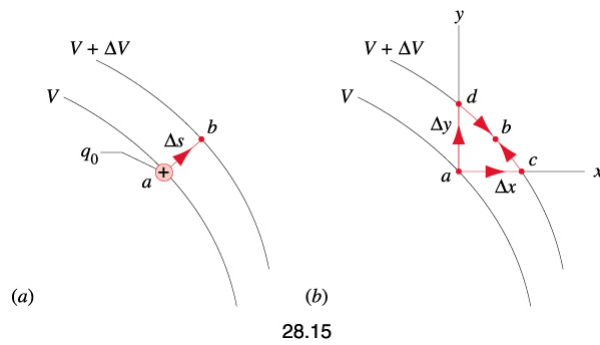
28.13

Potential due to a disk of charge

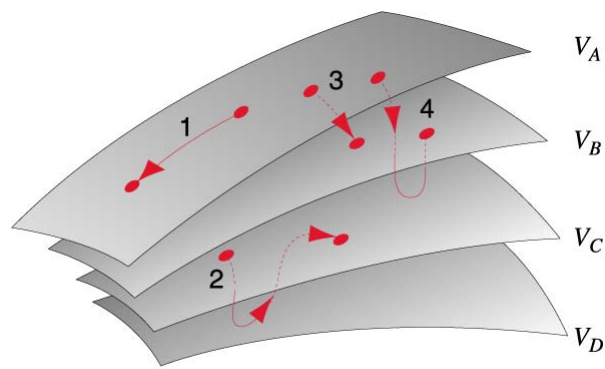


28.14

Calculating field from potential



Equipotential surfaces



28.18