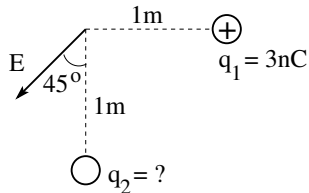


Electric Field of Point Charges in Plane (2)



(a) Find the electric charge q_2 .



(b) Find the angle θ .

