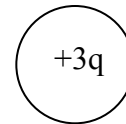
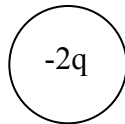


Name _____ Period _____

Physics Static Electricity Quiz II

1. Sketch the electric force field in two dimensions for the two objects below.



2. What is the electric force field (size and direction) for a small charge of $-3.56 \mu\text{C}$ that experiences a force of $6.26 \times 10^{-2} \text{ N}$ left?