

Worksheet
Charges and Fields Simulation

Drawing for (a)

Drawing for (b)

(c) Hypothesis:

(c) Drawing

(d) Hypothesis:

(d) Drawing

(e) Hypothesis:

(e) Drawing

(f) Hypothesis:

(f) Drawing

(g) Hypothesis:

(g) Drawing

(h) Hypothesis:

(h) Drawing

(i) Hypothesis:

(i) Drawing

1. When drawing electric field lines, which direction do they point?
2. In relation to the electric field lines, what direction does the electric field sensor point?
3. Recap what you have learned in during this lab in 8 sentences or less.