

**The Electric Field - Data Sheet**

Name: \_\_\_\_\_\_\_\_, Partner: \_\_\_\_\_\_\_\_\_

Section: \_\_\_\_\_\_\_\_, Date: \_\_\_\_\_\_\_\_\_\_

+1

+2

**1)**

L =

Θ =

**2)**

**n =**

**L = √2 = 1.41**

**Θ =**

**Θ**

**n?**

+1

**L =**

**Θ =**

**3)**

+4

-8

**L=**

**Θ =**

**4)**

+8

+4

-2