

Physics – Charges and Fields PhET Lab

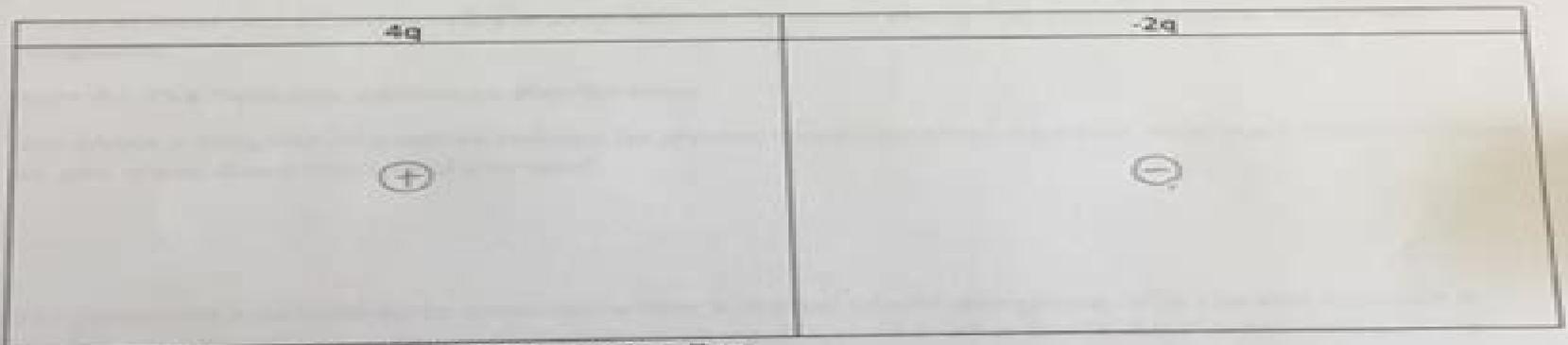
Today, you will use the Charges and Fields PhET lab to map the electric field around one or more point charges.

Beginning Observations

- 1) Open the Charges and Fields PhET simulation. What can you change about the simulation?
- 2) What do the "E-field sensors" show?
- 3) Select, show E-field. How does the color of the arrow relate to the strength of the field?
- 4) How can you make a charge of $+2q$? $-3q$?

Part 1 – Field around isolated point charges

5) Draw the field lines for the scenarios below. Make sure you are sketching continuous field lines.



Part 2 – Field around two point charges in a line

E Fields Phet Lab 1 Answers

Rosina Ehmman



E Fields Phet Lab 1 Answers:

Decoding **E Fields Phet Lab 1 Answers**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**E Fields Phet Lab 1 Answers**," a mesmerizing literary creation penned with a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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