

Chapter 22 Solutions

Problem 1:

A $+1.5\text{ microC}$ charge is located 40 cm from a -3.0 microC charge. The magnitude of the electrostatic force on the larger charge and on the smaller charge (in N) is, respectively.

Answer: 2.5, 2.5

Solution: The magnitude of the electrostatic force is given by,

$$F = \frac{KQ_1Q_2}{r^2} = \frac{(8.99 \times 10^9 \text{ Nm}^2/\text{C}^2)(1.5\mu\text{C})(3.0\mu\text{C})}{(.40\text{m})^2} = 2.51\text{N}$$

Remember the force on 1 due to 2 is equal and opposite to the force on 2 due to 1.

Problem 2:

Two point particles have charges q_1 and q_2 and are separated by a distance d . Particle q_2 experiences an electrostatic force of 1.2 mN due to particle q_1 . If the charges of both particles are doubled and if the distance between them is doubled, what is the magnitude of the electrostatic force between them (in mN)?

Answer: 0.3

Solution: The magnitude of the initial electrostatic force is

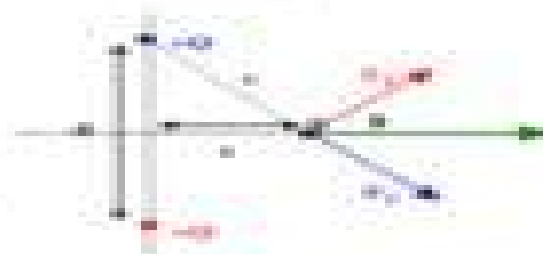
$$F_1 = \frac{Kq_1q_2}{d^2} = 1.2\text{mN}$$

The magnitude of the final electrostatic force is

$$F_2 = \frac{K(2q_1)(2q_2)}{(2d)^2} = F_1 = 1.2\text{mN}$$

Problem 3:

Two identical point charges $+Q$ are located on the y -axis at $y=+d/2$ and $y=-d/2$, as shown in the figure. A third charge q is placed on the x -axis. At what distance from the origin is the net force on q a maximum?



Walker Physics 4th Edition Chapter 22 Solutions

L Reisser



Walker Physics 4th Edition Chapter 22 Solutions:

Walker Physics 4th Edition Chapter 22 Solutions Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Walker Physics 4th Edition Chapter 22 Solutions**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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