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Chapter 2.7 Electrodynamics

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Solution: The simplest method is to chop the line into symmetrically placed pairs (at $\pm x$), quote the result of Ex. 2.1 (with $d/2 \pm x$, $q \pm dx$), and integrate ($x : 0 \pm L$). But here's a more general approach: ... For points far from the line ($z \gg L$), ...

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then we compute the force F_2 , due to q_2 alone; and so on. Finally, we take the vector sum of all these individual forces: $F = F_1 + F_2 + F_3 + \dots$ To solve the force

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on Q using the superposition principle sounds very easy, BUT, the force on Q depends not only on the separation distance r between the charges,

Chapter 2. Griffiths-Electrostatics-2.1~2.2

David Griffiths: Introduction to Electrodynamics. Here are my solutions to various problems in David J. Griffiths's textbook Introduction to Electrodynamics, Third Edition. Obviously I can't offer any guarantee that all the solutions are actually correct, but I've given them my best shot. These solutions are the only ones that I've worked out so far, so please don't ask me to post "the rest of ..."

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Solutions for Chapter 2 Step 1 of 6 (a)

Electric force between two charges is proportional to the product of the two charges and inversely proportional to the square of the distance between them,

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Problem from Introduction to
Electrodynamics, 4th edition, by David J.
Griffiths, Pearson Education, Inc.

Griffiths Electrodynamics Problem 2.3: Electric Field due ...

Problem from Introduction to
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Griffiths Electrodynamics Problem 1.2: Is Cross Product ...

$\mathbf{e}_1 \cdot \mathbf{e}_1 = 1$ with $\mathbf{e}_2 \cdot \mathbf{e}_1 = \mathbf{e}_3 \cdot \mathbf{e}_1 = 0$
also. Finally, $\mathbf{e}_1 \cdot (\mathbf{e}_2 \times \mathbf{e}_3) = 0$

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and similarly whenever two indices are equal. (b) Expand the determinant by minors to get $\mathbf{a} \times \mathbf{b} = \begin{vmatrix} \hat{e}_1 & \hat{e}_2 & \hat{e}_3 \\ a_1 & a_2 & a_3 \\ b_1 & b_2 & b_3 \end{vmatrix} = \hat{e}_1(a_2 b_3 - a_3 b_2) + \hat{e}_2(a_3 b_1 - a_1 b_3) + \hat{e}_3(a_1 b_2 - a_2 b_1)$. Using the Levi-Civita symbol to supply the signs, this is the same as the suggested identity because $\mathbf{a} \times \mathbf{b} = \epsilon_{123} \hat{e}_1 a_2 b_3 - \epsilon_{132} \hat{e}_1 a_3 b_2 + \dots$

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F points toward the missing q. 7r60 r ' Explanation. \square by superposition, this is equivalent to (a), with an extra $\square q$ at 6 o'clock since the force of all twelve is zero, the net force is that of $\square q$ only. (c) Zero. 1 (d) 7% pointing toward the missing q. Same reason as (b).

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Chapter 1 Problems Problem 1.1 Problem

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1.2 No. Assume $\mathbf{A} = i$, $\mathbf{B} = j$, $\mathbf{C} = i + j$, then
 $(\mathbf{A} \times \mathbf{B}) \times \mathbf{C} = ?$ $\mathbf{A} \times (\mathbf{B} \times \mathbf{C})$ $(i \times j) \times$
 $(i+j) = ?$ $i \times (j \times (i+j))$ $k \times (i+j) = ?$ $i \times (-k +$
 $0) j - i = ?$ j Problem 1.3 70.52° or 109.47°
depending on the body diagonals chosen
Problem 1.4 $\hat{n} = \frac{6\hat{x}}{\dots}$
...

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long coaxial cable (Fig. 2.26) carries a uniform volume ...

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Chapter #1 Solutions - Introduction to Electrodynamics ...

Find the potential inside and outside a

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Chapter 2 Solutions
uniformly charged solid sphere whose radius is R and whose total charge is q . Use infinity as your reference point. Compute the gradient of V in each region, and check that it yields the correct field. Sketch $V(r)$.

Use Eq. 2.29 to calculate the potential inside a uniformly ...

Introduction to Electrodynamics is a textbook by the physicist David J. Griffiths. Generally regarded as a standard undergraduate text on the subject, it began as lecture notes that have been perfected over time. Its most recent edition, the fourth, was published in 2013 by Pearson and in 2017 by Cambridge University Press. This book uses SI units (the mks convention) exclusively.

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$1 - z$, so the integral is $\int_0^1 (1 - y - z) dy = [(1 - z)y - (y^2/2)]_0^1 = (1 - z) - [(1 - z)^2/2] = (1 - z)/2 = 9(1/2) - z + (z^2/2)$. Finally, the integral is $\int_0^1 \int_0^1 (-Z + Z^2) dz = \int_0^1 (-Z^3 + 4Z) dz = (-Z^4/4 + 4Z^2) \Big|_0^1 = 1 - 1 = 0$

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