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In the third edition, some materials, such as those on magnetostatics and electromagnetic induction, were rearranged or rewritten, while others, such as discussions of plasma physics, were eliminated altogether. One major addition is the use of numerical techniques. More than 110 new problems were added.

Classical Electrodynamics (book) - Wikipedia

10 classical electrodynamics 1.2 Vector Algebra In this section, I will teach you how to memorize/derive commonly used vector algebra without referring to a handbook. We will use a lot of vector analysis and identities in this class. $\mathbf{A} \cdot (\mathbf{B} \times \mathbf{C}) = \mathbf{B} \cdot (\mathbf{C} \times \mathbf{A}) = \mathbf{C} \cdot (\mathbf{A} \times \mathbf{B})$ $\mathbf{A} \cdot (\mathbf{B} \times \mathbf{C}) = (\mathbf{C} \cdot \mathbf{B}) \mathbf{A} - (\mathbf{A} \cdot \mathbf{C}) \mathbf{B} + (\mathbf{A} \cdot \mathbf{B}) \mathbf{C}$ $\mathbf{r}(\mathbf{f} \cdot \mathbf{g}) = \mathbf{f} \cdot \mathbf{g} \mathbf{r} + \mathbf{g} \cdot \mathbf{r} \mathbf{f} - \mathbf{f} \cdot \mathbf{r} \mathbf{g} + \mathbf{g} \cdot \mathbf{r} \mathbf{f} - \mathbf{f} \cdot \mathbf{r} \mathbf{g} + \mathbf{g} \cdot \mathbf{r} \mathbf{f} \dots$

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David Jackson: Classical Electrodynamics (3rd edition) Christian Bierlich Dept. of Astronomy and Theoretical Physics, S olvegatan 14A, S-223 62 Lund, Sweden Email: bierlich@thep.lu.se 01-12-2014 1

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