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CHAPTER 27 HOMEWORK SOLUTIONS 27.1. IDENTIFY and SET UP: Apply Eq.(27.2) to calculate F. Use the cross products of unit vectors from Section 1.10. EXECUTE: $\vec{v} = 4.19 \hat{i} + 10 \hat{j} + 3.85 \hat{k}$ m/s $\vec{a} = 4.19 \hat{i} + 10 \hat{j} + 3.85 \hat{k}$ m/s² (a) $\vec{B} = 1.40 \hat{i} + 1.24 \hat{j} + 1.40 \hat{k}$ T (b) $\vec{v} = 4.19 \hat{i} + 10 \hat{j} + 3.85 \hat{k}$ m/s $\vec{a} = 4.19 \hat{i} + 10 \hat{j} + 3.85 \hat{k}$ m/s²

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CHAPTER 28 HOMEWORK SOLUTIONS 28.3.IDENTIFY: A moving charge creates a magnetic field. SET UP: The magnetic field due to a moving charge is $\vec{B} = \frac{\mu_0}{4\pi} \frac{q\vec{v} \times \hat{r}}{r^2}$. EXECUTE: Substituting numbers into the above equation gives (a) 7.197×10^{-6} T (b) 1.6×10^{-6} C/(3.0 m/s)sin30.° = 0.8×10^{-6} C/s (c) 2.44×10^{-6} C/s

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Mastering Physics Solutions Chapter 27 Optical Instruments Mastering Physics Solutions Chapter 27 Optical Instruments Q.1CQ Why is it restful to your eyes to gaze off into the distance? Solution: When a person with normal vision relaxes the ciliary muscles of the eye. An object at infinity is in focus. In a nearsighted person, however [...]

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Mastering Physics Solutions Chapter 27 Optical Instruments Chapter 27 Optical Instruments Q.2P Your friend is 1.9 m tall. (a) When she stands 3.2 m from you, what is the height of her image formed on the retina of your eye? (Consider the eye to consist of a thin lens 2.5 cm from the retina.) (b)...

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Chapter 27 to 31 Homework Solutions. Physics... Chapter 27: Light, Chapter 28: Color, Chapter 29: Reflection and Refraction, Chapter 30: Lenses, & Chapter 31: Diffraction and Interference. Below are the answers for selected homework assignments. Use them as a guide to make sure you are doing the problems correctly.