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Solution: (a)The green wave has an amplitude of 5 V and a period $T=8$ s. Its peak occurs earlier than that of the red wave; hence, its constant phase angle is positive relative to that of the red wave. A full cycle of 8 s corresponds to 2π in phase. The green wave crosses the time axis 1 s sooner than the red wave. Hence, its phase angle is

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Fundamentals of Applied Electromagnetics 7e by Fawwaz T ...

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Ulaby & Ravaioli, Fundamentals of Applied Electromagnetics ...

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(i) Easy Solution: The physics of the problem suggests that a possible solution for (1.2) is $B = A$ and $f_0 = 0$, in which case we have $y_2(x;t) = A \cos(\omega t + bx)$: (1.3) (ii) Rigorous Solution: By expanding the second term in (1.2), we have $A \cos \omega t + B(\cos \omega t \cos \theta_0 \sin \omega t \sin \theta_0) = 0$;

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Solution: $x^3 F_e 31 F_e 32 q_1 q_2 y F_e 3 = F_e 31 + F_e 32$ Forces $F_e 31$ and $F_e 32$ are equal in magnitude, with $F_e 31$ pointing along 45 above the x axis and $F_e 32$ pointing along 45 below the x axis. The \hat{y} components cancel. Hence, $F_e 3$ is along $+x^{\hat{}}$. Fawwaz T. Ulaby and Umberto Ravaioli, Fundamentals of Applied Electromagnetics c 2019 Prentice Hall

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Solution: (a) From Example 1-4, $\tilde{I} = V_e s R + j\omega L = 150 \angle 400^\circ + j105 \angle 310^\circ = 150 \angle 400^\circ + j300 = 0.3 \angle 36.9^\circ$ (A); (b) $i(t) = \text{Re}[e^{j\omega t}] = \text{Re}[0.3e^{j36.9^\circ} e^{j105t}] = 0.3 \cos(105t - 36.9^\circ)$ (A); Fawwaz T. Ulaby and Umberto Ravaioli, Fundamentals of Applied Electromagnetics c 2015 Prentice Hall

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Solution: $A = C \begin{pmatrix} x^2 & y^3 & z \\ x^4 & y^2 & z^2 \end{pmatrix}$ $B = C \begin{pmatrix} x^2 & y & z^3 \\ x^4 & y^2 & z^2 \end{pmatrix}$ $0 = C \begin{pmatrix} x^2 & y^3 & z^3 \\ x^4 & y^2 & z^2 \end{pmatrix}$
Problem 3.3 In Cartesian coordinates, the three corners of a triangle are $P_1(0, 4, 4)$, $P_2(4, 4, 4)$, and $P_3(2, 2, 4)$. Find the area of the triangle. Solution: Let $\mathbf{B} = \mathbf{P}_1\mathbf{P}_2$, $\mathbf{C} = \mathbf{P}_1\mathbf{P}_3$ represent two sides of the triangle.

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Chapter 3: Vector Analysis

Name: Fundamentals of Applied Electromagnetics 7th Edition Author: Fawwaz T. Ulaby, Umberto Ravaioli Edition: 7 ISBN-10: 0133356817 ISBN-13: 978-0133356816 Type: Solutions Manual. From Chapters: 01-10 (Complete Chapters), Odds and Evens. The file contains COMPLETE worked solutions to ALL chapters and ALL questions in the main textbook.

Bing: Fundamentals Of Applied Electromagnetics Solutions

Write the four fundamental forces of nature and their relative strengths. (1) The nuclear force, which is the strongest but only relevant on subatomic scales. (2) The electromagnetic force, which occurs between charged particles on microscopic scales. It is times as strong as the nuclear force.

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