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Fds using a parametrization of C and a chosen orientation for C . (c) Write $C = \int_S \mathbf{F} \cdot d\mathbf{S}$ for a suitably chosen surface S and, applying Stokes' theorem, verify your answer in (b). (d) Consider the sphere with radius $p/2$ and center the origin. Let S_0 be the part of the sphere that is above the curve (i.e., lies in the region $z \geq 1$), and has C as boundary.

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introduction to TENSOR ANALYSIS err. r. r rr. r r. r r ray R Spiegel, Ph D I i,rmrr P:ufr '11 and (hutr>rnrt tfathrmnnc Department

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Solution to Homework 1. Vector Analysis (P201)

Notes of the vector analysis are given on this page. These notes are helpful for BSc or equivalent classes. These notes are written by Amir Taimur Mohmand of University of Peshawar. The books of these notes is not known. If you know about the book, please inform us. Partial contents of these notes are given below.

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Problem 5.3. If $S \subseteq V$ be a linear subspace of a vector space show that the relation on V (5.3) $v_1 \sim v_2 \iff v_1 - v_2 \in S$ is an equivalence relation and that the set of equivalence classes, denoted usually V/S ; is a vector space in a natural way. Problem 5.4. In case you do not know it, go through the basic theory of finite-dimensional vector spaces.

Solution Vector Analysis By S

subjects home. contents chapter previous next prep find. contents: vector analysis chapter 01: vectors and scalars. chapter 02: magnitude, linear dependence and base vectors. chapter 03: the scalar product and the vector product. chapter 04: ordinary derivatives of vectors. chapter 05: applications of ordinary derivatives of vectors in

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CHAPTER 1. VECTOR ANALYSIS 6 where the vector \hat{n} has unit length (unit vector) $|\hat{n}| = 1$ (1.14) which is non-commutative (or anti-commutative) $A \times B = -B \times A$ (1.15) and distributive $A \times (B + C) = A \times B + A \times C$. (1.16) Geometrically the magnitude of vector $A \times B$ is the area of parallelo-gram generated by A and B and points in the direction \hat{n} perpendicular

Problems and solutions

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Since the vector we are looking for is parallel to xy-plane, it does not depend not z and let that vector be $\vec{v} = x\hat{i} + y\hat{j}$. Perpendicular to $4\hat{i} - 3\hat{j} + \hat{k}$ implies, $(x\hat{i} + y\hat{j}) \cdot (4\hat{i} - 3\hat{j} + \hat{k}) = 0$ $4x - 3y = 0 \Rightarrow x = \frac{3}{4}y$ Therefore the unit vector \hat{v} is $\hat{v} = \frac{3}{5}\hat{i} + \frac{4}{5}\hat{j}$. Q5. In terms of ...

Chapter 1 Vector Analysis

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