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$r = \sqrt{a^2 + R^2 - 2aR \cos(\theta - \phi)}$ , where  $\theta$  and  $\phi$  are the polar angles in  $x$  and  $y$  space, respectively. Second, our solution must be valid for all  $y$  in the circle; hence the distance of  $y$  from the origin must now become a variable, which we shall call  $r$ . Finally, note that  $\mathbf{s} = R\mathbf{d}\theta$  on  $C$ , so we can write the solution in polar coordinates as.

Internet Supplement for Vector Calculus

Vector Calculus. Fifth Edition. by Jerrold E. Marsden (Author), Anthony Tromba (Author) 3.6 out of 5 stars 67 ratings. ISBN-13: 978-0716749929. ISBN-10: 0716749920.

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Curl of a Vector Field If  $\mathbf{F} = F_1\mathbf{i} + F_2\mathbf{j} + F_3\mathbf{k}$ , the curl of  $\mathbf{F}$  is the vector field  $\text{curl } \mathbf{F} = \nabla \times \mathbf{F} = (\partial_x F_3 - \partial_z F_2)\mathbf{i} + (\partial_y F_3 - \partial_z F_1)\mathbf{j} + (\partial_x F_2 - \partial_y F_1)\mathbf{k}$ . THEOREM 1: Curl of a Gradient For any  $C^2$  function  $f$ ,  $\nabla \times (\nabla f) = \mathbf{0}$ . That is, the curl of any gradient is the zero vector. THEOREM 2: Divergence of a Curl For

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any C2 vector field  $\text{div curl } \mathbf{F} = \nabla \cdot (\nabla \times \mathbf{F}) = 0$ .

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