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$r = [a^2 + R^2 - 2aR \cos(\theta - \phi)]^{1/2}$ , 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  $d\mathbf{s} = R d\theta \mathbf{e}_\theta$ , so we can write the solution in polar coordinates as.

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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  $F = F_1i + F_2j + F_3k$ , the curl of  $F$  is the vector field  $\text{curl } F = \frac{\partial F_3}{\partial y} - \frac{\partial F_2}{\partial z}i - (\frac{\partial F_1}{\partial z} - \frac{\partial F_3}{\partial x})j + (\frac{\partial F_2}{\partial x} - \frac{\partial F_1}{\partial y})k$ . THEOREM 1: Curl of a Gradient For any  $C^2$  function  $f$ ,  $\nabla \times (\nabla f) = 0$ . That is, the curl of any gradient is the zero vector. THEOREM 2: Divergence of a Curl For any  $C^2$  vector field  $F$   $\text{div } \text{curl } F = \nabla \cdot (\nabla \times F) = 0$ .

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