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Divergence and curl: The language of Maxwell's equations,

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product (proof) | Tutorial | Vector Calculus for Engineers

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Because a and b are orthogonal, $a \cdot b = 0$, and so $\frac{a \cdot c}{a \cdot a} a - \frac{b \cdot c}{b \cdot b} b = \frac{a \cdot c}{a \cdot a} a - \frac{b \cdot c}{b \cdot b} b$. Similarly, Orthogonal Projection In the preceding example, the vector $\frac{a \cdot c}{a \cdot a} a$ is called the projection of c along a , and $\frac{b \cdot c}{b \cdot b} b$ is its projection along b . Let us formulate this idea more generally.

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Evaluate Now, multiply the components of vector with 6 and

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multiply the components of vector with 8 and then add these resultants as follows. The vectors and can be plotted as follows.

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 $r = \sqrt{a^2 + R^2 - 2aR \cos(\theta - \phi)}$, where θ and ϕ 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 $ds = R d\theta$ on C , so we can write the solution in polar coordinates as.

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Vector Calculus, sixth edition, by Jerrold E. Marsden and Anthony J. Tromba; published by W. H. Freeman, 2011. I have mixed feelings about this book - here are some notes and warnings: 1. If you have a previous edition than the sixth, the actual text isn't much different, so as far as reading the book goes, everything is fine.

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historical notes that was present in earlier editions. ix
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Preface We are excited about this new ...

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Two vectors $\mathbf{a} = (a_1, a_2, a_3)$ and $\mathbf{b} = (b_1, b_2, b_3)$ are equal if and only if $a_1 = b_1$, $a_2 = b_2$, and $a_3 = b_3$.

Geometrically this means that \mathbf{a} and \mathbf{b} have the same direction and the same length (or "magnitude").

Geometrically, we define vector addition as follows.

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