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 $1 = r \cos(\theta) \cos(\phi) + r \sin(\theta) \cos(\phi) \cos(\alpha) + r \sin(\theta) \sin(\phi) \cos(\alpha)$  where we have used the formula  $\cos A \cos B - \sin A \sin B = \cos(A + B)$  Differentiating again and simplifying as before,  $y = r^2 \cos(\theta) \cos(\phi) \cos(\alpha) + r^2 \sin(\theta) \cos(\phi) \cos(\alpha) + r^2 \sin(\theta) \sin(\phi) \cos(\alpha)$  Similarly  $y = r^3 \cos(\theta) \cos(\phi) \cos(\alpha) + r^3 \sin(\theta) \cos(\phi) \cos(\alpha) + r^3 \sin(\theta) \sin(\phi) \cos(\alpha)$  Thus  $y = r^n \cos(\theta) \cos(\phi) \cos(\alpha) + r^n \sin(\theta) \cos(\phi) \cos(\alpha) + r^n \sin(\theta) \sin(\phi) \cos(\alpha)$  Where  $r = \sqrt{a^2 + b^2}$  and  $\alpha = \tan^{-1}(b/a)$ .

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In 1964, he took a leave of absence from Graz to initiate a doctoral program in mathematics at Texas A&M University. Kreyszig authored 14 books, including Advanced Engineering Mathematics, which was published in its 10th edition in 2011. He supervised 104 master's, 22 doctoral, and 12 postdoctoral students.

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