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product. If $x_1 = (x_1, y_1, z_1)$, $x_2 = (x_2, y_2, z_2)$, then the cross product is computed as the symbolic

$$x_1 \times x_2 = \det \begin{bmatrix} i & j & k \\ x_1 & y_1 & z_1 \\ x_2 & y_2 & z_2 \end{bmatrix} .$$

The cross product produces a vector perpendicular to both x_1 and x_2 .

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Denoted by (ρ, ϕ, θ) ,
 $\rho \geq 0$, ρ is the
distance from the
origin, $\phi \in [0, \pi]$ is the
angle from the
positive z axis and
 $\theta \in [0, 2\pi)$ is the same as in
cylindrical
coordinates. Know
the formulas $x = \rho \cos \theta$

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$$y = p \sin \phi,$$
$$\text{and } z = p \cos \phi.$$

Also know that $p = \sqrt{x^2 + y^2 + z^2}$, $\phi = \tan^{-1}(y/x)$ and $\phi = \cos^{-1}(z/\sqrt{x^2 + y^2 + z^2}) = \cos^{-1}(z/p)$.

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For example if the
x component is zero
then $(2, -3, 5) \cdot$
 $(0, y, z) = -3y + 5z$ is
solved when $y = 5k$
and $z = 3k$ for any

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words, the vectors
 $a = (0, 5, 3)$ and b
 $= (3, 2, 0)$ are

orthogonal to n . For
a point in the plane
 $2x - 3y + 5z = 30$,
set any two of x ,
 y , and z to zero. For
example $(0, 0, 6)$ is
in the plane.

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