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 $x_2 = (x_2, y_2, z_2)$, then the cross product is computed as the symbolic determinant $x_1 \vec{A} \times x_2 = \det \begin{bmatrix} i & j & k \\ x_1 & y_1 & z_1 \\ x_2 & y_2 & z_2 \end{bmatrix}$. The cross product produces a vector perpendicular to both x_1 and x_2 .

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2) Based on the data presented, what were the ...

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