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This Problem Is A Combination Of A Rotational Kinematics Problem With A Projectile Motion Problem. In Both Type One Starts By Listing The Given And Requested Quantities. I J Rotation V0x = 11.0 M/s Cos(25) = 9.9694 M/s V0y = 11.0 M/s Sin(25) = 4.6 Feb 15th, 2024

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To Find H, Choose The Kinematics Equation That Has Δy (h Is A Displacement) And The Known Quantities V0, Vtop, And A, That Is . Upon Rearrangement, This Yields H = Δy = $(v0)2/g$ = 7.34 M. 6. A Ball Is Thrown Up Into The Air And Retu Apr 5th, 2024

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