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Indicated In Figure P1.70. Calculate The Natural Frequency Of Vibration Of The Smaller Pipe (of Radius  $R_1$ ) Rolling Back And Forth Inside The Larger Pipe (of Radius  $R$ ). Use The Energy Method And Assume That The Inside Pipe Rolls Without Slipping And Has A Mass  $M$ . TRUCKER Truck Bed Small Pipe Large Pipe (a)  $R_1 R O O' A A' B Mg B$  Figure P1.70 Jan 6th, 2024

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27h  $\sim 1 24 4 31 038 H \sim 1 24 05 15 038 H \sim 1 24 01 3 038 H \sim 1 24 01 3 0017 H$  The Linear System Whose Augmented Matrix Is The Last One Shown Is Consistent If And Only If 17  $H = 0$ . Thus,  $B$  Is In The Plane Spanned By  $A_1$  And  $A_2$  If And Only If  $H = 17$ . 19. Since  $V_2 = 1.5v_1$ , Span  $V_1, v_2$  Is A Line Through The Origin In  $\mathbb{R}^3$ . (If  $v_1$  And  $V_2$  Mar 7th, 2024

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Page 2 (Section 5.3) The Rational Zero Theorem: If  $1 0 2 2 1 f(x) = x^4 + 2x^3 + 2x^2 + x + 1$  Has Integer Coefficients And  $Q/P$  (reduced To Lowest Terms) Is A Rational Zero Of  $f$ , Then  $P$  Is A Factor Of The Constant Term,  $A_0$ , And  $Q$  Is A Factor Of The Leading Coefficient,  $a_n$ . ... Example 3: List May 6th, 2024

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