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27h ~ 1 24 4 31 038 H ~ 1 24 05 15 038 H ~ 1 24 01 3 038 H ~ 1 24 01 3 0017 H



The Linear System Whose Augmented Matrix Is The Last One Shown Is Consistent If And Only If  $17 \neq 0$ . Thus,  $B$  Is In The Plane Spanned By  $A_1$  And  $A_2$  If And Only If  $17 \neq 0$ . Since  $v_2 = 1.5v_1$ ,  $\text{Span } \{v_1, v_2\}$  Is A Line Through The Origin In  $\mathbb{R}^3$ . (If  $v_1$  And  $v_2$  Are Linearly Independent, They Span A Plane Through The Origin.)  
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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  $R_2$ ). 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)  $R_1 < R_2$  (b)  $R_1 = R_2$  (c)  $R_1 > R_2$   
Mg B) Figure P1.70 Feb 10th, 2024

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