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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  $17H = 0$ . Thus,  $B$  Is In The Plane Spanned By  $A_1$  And  $A_2$  If And Only If  $H = 0$ .  
17. 19. 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  $v_2$   
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Assigned Problems And Sample Quiz Problems Sample Quiz Problems Quiz Problem  
1. Draw The Phase Diagram Of The Ising Ferromagnet In An Applied Magnetic Field.  
Indicate The Critical Point. Plot The Magnetization As A Function Of The Applied Field  
For Three Temperatures  $T < T_c$ . Quiz ... Jan 2th, 2024

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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 Feb 6th, 2024

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