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Following Equations Of Motion For The Three Separate Coordinate Axes:  $\ddot{x} = \frac{1}{m} \cos(\omega t)$ ,  $\ddot{y} = \frac{1}{m} \cos(\omega t)$ ,  $\ddot{z} = 0$ .  
 $\frac{d}{dt} \left( \frac{1}{2} m \dot{x}^2 + \frac{1}{2} m \dot{y}^2 + \frac{1}{2} m \dot{z}^2 \right) = \frac{1}{2} m \omega^2 \sin(2\omega t)$  ... Mar 8th, 2024  
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 Equation Generalizing This To Arbitrary  $N$ , We Can Write  $\sum_{i=1}^N m_i \ddot{x}_i = \sum_{i=1}^N F_i$  And  $\sum_{i=1}^N m_i \dot{x}_i = \sum_{i=1}^N p_i$   
 The figure Shows The Results For  $V = 100, 100/V = 100R$ , The Increase In Velocity As Each Block Comes Off. We Choose 100 Blocks With A Mass  $M = 1$  Feb 20th, 2024  
 Equations Solved For 1st Variable Solved For 2nd Variable Simultaneous Equations By Elimination  
 $3x + 3y = 5$  Solved For 1st Variable Solved For 2nd Variable Startingpointsmaths.com  $2x + 3y = 5$   
 $5x - 2y = -16$  Complete This Table, To Solve Each Pair Of Simultaneous Equations. One Of The Equations Will Need To Be 'scaled'.  
 $4x + 6y = 10$   $15x - 6y = -48$   $\times 2$   
 $19x + 6y = -2$   $= -38$  Feb 7th, 2024  
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