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William Dwight Whitney



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web solution w d 1 5936 0 500mol 8 3145jk1mol1 300k d 1 99 103j q d w d 1 99 103j 3 5 this problem is designed to test the assertion on page 60 that for typical thermodynamic processes in which the elevation of the center of mass changes it is usually a good approximation to set w equal to w_{lab}

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web solution for a refrigerator cop low t high t low solve for the hot side temperature 45 c low 273 high t low cop 10 45 c 273 250 8k answer is a 2 helium

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web question 1 what is true of isothermal process a $\Delta t = 0$ b $\Delta u = 0$ c $\Delta q = \Delta w$ d p, v constants solution in an isothermal process temperature remains constant $\Delta t = 0$ since internal energy depends on the temperature $\Delta u = 0$ from first law of thermodynamics $\Delta u = \Delta q + \Delta w$ since $\Delta u = 0$ $\Delta q = -\Delta w$ also p, v nrt as t is constant p, v