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Assignment Classical Mechanics Solution Assignment-4: Classical Mechanics Solutions 1. As there is no force on the  $x$  yplane, the center of mass of the top moves only on a line of the  $z$ -axis. Thus, the top has four degrees of freedom, namely the  $z$ position of the center of mass and the three Euler angles. We choose the space  $xed$  axes where the  $x$

## **Assignment Classical Mechanics Solution**

Assignment Classical Mechanics Solution Physics assignment Classical mechanics. Problem statement. Particles with two

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different masses  $m$  and  $M$  are located along a linear harmonic chain of infinite length. The chain has a force constant  $k$  (see the picture below). The distance between two particles with the same mass is equilibrium and equals to  $a$ .

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Assignment-2: Classical Mechanics Solutions 1. We are given that a one dimensional particle oscillates in a symmetric potential, and that the time period of oscillation is given as a function of the particle's energy by  $T(E_0) = \sqrt{r} \sqrt{2m E_0 + U}$  (1.1) As explained in class, the time period as a function of energy completely

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Physics assignment Classical mechanics. Problem statement. Particles with two different masses  $m$  and  $M$  are located along a linear harmonic chain of infinite length. The chain has a force

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constant  $k$  (see the picture below). The distance between two particles with the same mass is equilibrium and equals to  $a$ .

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1. As there is no force on the  $x$   $y$  plane, the center of mass of the top moves only on a line of the  $z$ -axis. Thus, the top has four

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## Assignment-1: Classical Mechanics

PC235 Winter 2013 Classical Mechanics Assignment #5 Solutions #1 (5 points) JRT Prob. 5.26 An undamped oscillator has period  $\tau_0 = 1.000$ s, but I now add a little damping so that its period changes to  $\tau_1 = 1.001$ s. What is the damping factor  $\beta$ ? By what factor will the amplitude of oscillation decrease after 10 cycles?



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