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The potential energy of the system is  $L = mgz = mg (ax^2 \cos \theta)$ . (5)

Reid's Solutions to

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8 5 The kinetic energy is  $m$

$T = \frac{1}{2} m (\dot{x}^2 + \dot{z}^2)$

$m = \frac{1}{2} m (\dot{x}^2 + L^2 \cos^2 \theta)$



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$$\frac{d}{dt} \left( \frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$$
$$= (1 + 4a^2 x^2) \dot{x}^2 + L^2$$
$$+ 2L \dot{x} [\cos \theta + 2ax \sin \theta] .$$

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electron a neutrino with momentum 1.00 MeV/c.

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The Hamilton–Jacobi equation is 1 (952 is as H\_% (8-\$) -m

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5.0. Homer Reid's Solutions to Goldstein Problems:

Chapter 10 10 We seek a solution of the form  $\psi = W(x, E) - Et$ , in which case  $2EZL \psi; \quad \frac{1}{2} 2m Bx$  or  $1/2 Bx$  and  $k 1/2 Z = \sqrt{2m} \dots$ ,  $Bx$  since we know the energy is

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Solutions to the problems proposed in the book "Classical Mechanics", 3th Edition, by Herbert Goldstein. The solutions are limited to chapters 1, 2 ...

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Problems: Chapter 9 Problem

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9.6 The transformation equations between two sets of coordinates are  $Q = \log(1 + q^{1/2} \cos p)$   $P = 2(1 + q^{1/2} \cos p)q^{1/2} \sin p$  (a) Show directly from these transformation equations that  $Q, P$  are canonical



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Mechanics, Second Edition

Homer Reid December 1, 2001

Chapter 3 Problem 3.1 A

particle of mass  $m$  is constrained to move under gravity without friction on the inside of a paraboloid of revolution whose axis is

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vertical. Find the one-dimensional problem equivalent to its motion.

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one set of dependent variables to another set of independent variables.

Generalized coordinates are worthwhile in problems even without constraints.

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Solution: Goldstein 2.13 (I



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8

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Goldstein's equation, again,

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only this time recognize  $b = 0$  due to symmetry from the start, the solution actually follows more quickly.  $x = a \cosh y$  a  $x \quad xy = \cosh a \quad ax$   
Using, the dimensional quantities

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