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

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Problems: Chapter 8 5

The kinetic energy is m
 $T = (\dot{x}^2 + \dot{z}^2) \frac{m}{2}$
 $= (\dot{x}^2 +$
 $+ L^2 \dot{\theta}^2 \cos^2 \theta) \frac{m}{2} + (2ax\dot{x} +$
 $L^2 \dot{\theta} \sin \theta) \frac{m}{2}$
 $= (1 + 4a^2 x^2) \dot{x}^2 \frac{m}{2} + L^2 \dot{\theta}^2 \frac{m}{2}$

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equation is 1 (952 is as
 $H = \frac{1}{2}mv^2 + V(x)$) in 5.0.

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10 We seek a solution of the form $\psi = W(x, E) e^{-iEt/\hbar}$, in which case $\nabla^2 \psi = -E \psi$

5; $\frac{1}{2} m v^2 = E$ or $v = \sqrt{2E/m}$

aw $k = \sqrt{2m|E|}/\hbar$, $E < 0$

Bx since we know the energy is negative.

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comprehensive solutions
to the problems
proposed in the book

"Classical Mechanics",
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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

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equations that Q, P are
canonical variables if q
and p are.
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Chapter 3 Problem 3.1
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A particle of mass m is constrained to move under gravity without friction on the inside of a paraboloid of revolution whose axis is vertical. Find the one-dimensional problem equivalent to its motion.

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My solutions for selected textbook problems. (some are wrong, most are right)

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generalized coordinates.
Degrees of freedom are
reduced. Use
independent variables,
eliminate dependent
coordinates. This is
called a transformation,
going from one set of
dependent variables to
another set of
independent variables.
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are worthwhile in

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emitting an electron of
momentum $1.73 \text{ MeV}/c$,

and at right angles to the
direction of the electron

a neutrino with

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at Goldstein's equation,
again, only this time
recognize $b = 0$ due to
symmetry from the start,
the solution actually
follows more quickly. x
 $= a \cosh y$ $a x \quad xy = \cosh$
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Police in America

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