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A useful problem-solving strategy was

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presented for use with these equations and two examples were given that illustrated the use of the strategy. Then, the application of the kinematic equations and the problem-solving strategy to free-fall motion was discussed and illustrated. In this part of Lesson 6, several sample problems will be presented.

### ~~Kinematic Equations: Sample Problems and Solutions~~

These apps "get" you closer to the physics concept you wish to understand. Practice Questions and Problems for Tests. Free

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Distance: Where,  $W = \text{Work}$ ,  $F = \text{Force}$ ,  $D = \text{Distance}$ . Substituting the values in the above given formula,  $\text{Work} = 15 \times 0.7 = 10.5 \text{ J}$ . Therefore, the value of Work is 10.5 J.

Example 2: Refer the below work physics problem with solution for a boy who uses a force of 30 Newtons to lift his grocery bag

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while doing 60 Joules of work.

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Sample Problem. A firecracker placed inside a coconut of mass  $M$ . initially at rest on a friction less floor. blows the coconut into three pieces that slide across the floor. An overhead view is shown in Fig. 9-10a. Piece C. with mass  $0.30M$ . has final speed  $v_c = 5.0$  m.

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the solutions.. 1. (easy) Vector A represents 5.0 m of displacement east. If vector B represents 10.0 m of displacement north, find the addition of the two displacements (R)..

2. (easy) Determine the x and y components of a displacement whose magnitude is 30.0 m at a  $23^\circ$  angle from the x-axis.

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of work distance time formula for work  
examples why is no work done when there is a  
90 degree angle between direction of force  
and movement? use the formula  $W=Fd$  to solve

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problems related to work done on an object

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Power Problems in Physics. ... Sample question. You're riding a toboggan down an icy run to a frozen lake, and you accelerate the 80.0-kg combination of you and the toboggan from 1.0 m/s to 2.0 m/s in 2.0 s. How much power does that require? The correct answer is 60 watts.

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Practice Problems: Kinematics Solutions. 1. (easy) How fast will an object (in motion

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along the x-axis) be moving at  $t = 10$  s if it had a speed of 2 m/s at  $t = 0$  and a constant acceleration of 2 m/s<sup>2</sup>?  $v = v_0 + at$   $v = 2 + 2(10)$   $v = 22$  m/s. 2. (easy) A car is rolling toward a cliff with an initial speed of 15 m/s.

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Problems practice. A typical ultrasonic ranger found in a science classroom emits a 49.4 kHz sound wave that is pulsed 50 times a second. The ultrasound is inaudible, but the beginning of each pulse produces in an

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audible click. 50 clicks per second gives the ranger its characteristic buzzing sound.

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There's a big difference between positive and negative in terms of solving physics problems – and in terms of law enforcement. If you accelerated at  $+1.25 \text{ m/s}^2$  instead of accelerating at  $-1.25 \text{ m/s}^2$ , you'd end up going 180 kilometers per hour at the end of 20.0 seconds, not 0 kilometers per hour.

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practice problem 2 A baseball is pitched at 40 m/s (90 mph) in a Major League game. The batter hits the ball on a line drive straight toward the pitcher at 50 m/s (112 mph).

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practice problem 4 When the human body is accelerated vertically, blood pressure in the brain will drop. Determine the maximum vertical acceleration that a human can withstand before losing consciousness; that is, determine the acceleration that would reduce the blood pressure in the brain to

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zero.

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Problem 1 A body moves through a displacement of 4 m while a force  $F$  of 12 Newton acts on it. What is the work done by the force on the body? Answer Work = force x displacement  $W = F \times S$   $W = 12 \times 4$   $W = 48$  joule Problem 2 A block is pulled by a constant force of 40 Newton.

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electric eel in brazil can have a potential  
difference of up to 650 v across it holt  
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