

Giancoli 6th Edition Problem Solutions Chapter #6

■ Problem #3

QUESTION: A 1300 N crate rests on the floor. How much work is required to move it at constant speed

(a) 4.0 m along the floor against a friction force of 230 N, and (b) 4.0 m vertically?

ANSWER: (a) The work against friction is $\text{Work} = 230 \text{ N} \times 4.0 \text{ m} = 920 \text{ Joules}$.

$$230 \times 4.0$$

$$920.$$

(b) The work against gravity is $W = mgh = \frac{1300 \text{ N}}{9.8 \text{ m/sec}^2} \times 9.8 \text{ m/sec}^2 \times 4.0 \text{ m} = 5,200 \text{ Joules}$.

$$1300. \times 4.0$$

$$5200.$$

■ Problem #5

QUESTION: A box of mass 5.0 kg is accelerated from rest across a floor at a rate of 2.0 m/sec^2 for 7.0 sec. Find the net work done on the box.

ANSWER: Recall the definition of acceleration $a = (V_f - V_0) / t$ can be rewritten as $V_f = V_0 + a t$. We know $V_0 = 0$

since the box started at rest and the acceleration is $a = 2.0 \text{ m/s}^2$ for a time $t = 7.0 \text{ sec}$. So we obtain $V_f = 14 \text{ m/s}$.

$$V_0 = 0.;$$

$$a = 2.;0;$$

$$t = 7.;0;$$

$$V_f = V_0 + a \times t$$

$$14.$$

The change in kinetic energy is by definition $\Delta KE = KE_f - KE_0$ where $KE_0 = \frac{1}{2} m V_0^2 = 0$ since $V_0 = 0 \text{ m/sec}$. The

initial $KE_0 = \frac{1}{2} m V_0^2 = 0 \text{ Joules}$ and the final $KE_f = \frac{1}{2} m V_f^2 = 490 \text{ Joules}$ so $\Delta KE = KE_f - KE_0 = (490 \text{ J} - 0 \text{ J}) = 490$

J. The work-kinetic energy theorem says $W = \Delta KE = 490 \text{ Joules}$ in this case.

$$m = 5.;0;$$

$$V_0 = 0.;$$

$$KE_0 = (.5 / 2) \times m \times (V_0)^2$$

$$0.$$

$$V_f = 14.;0;$$

$$KE_f = (.5 / 2) \times m \times (V_f)^2$$

$$490.$$

$$W = KE_f - KE_0$$

$$490.$$

■ Problem #12

The force on an object acting along the x axis varies as shown in Fig 6-37. Determine the work done by this force to move the object (a) from $x=0$ to $x=10 \text{ m}$ and (b) from $x=0$ to $x=15 \text{ m}$.

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M Tight



Giancoli Physics 6th Edition Chapter 2problem Solutions:

Adopting the Song of Phrase: An Psychological Symphony within **Giancoli Physics 6th Edition Chapter 2problem Solutions**

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