

Chapter 7: Work and Kinetic Energy

Answers to Even-Numbered Conceptual Questions

2. False. Any force acting on an object can do work. The work done by different forces may add to produce a greater net work, or they may cancel to some extent. It follows that the net work done on an object can be thought of in the following two equivalent ways: (i) The sum of the works done by each individual force, or (ii) the work done by the net force.
4. If the net work done on an object is zero, it follows that its change in kinetic energy is also zero. Therefore, its speed remains the same.
6. Frictional forces do negative work whenever they act in a direction that opposes the motion. For example, friction does negative work when you push a box across the floor, or when you stop your car.
8. The fact that the ski boat's velocity is constant means that its kinetic energy is also constant. Therefore, the net work done on the boat is zero. It follows that the net force acting on the boat does no work. (In fact, the net force acting on the boat is zero, since its velocity is constant.)
10. No. What we can conclude, however, is that the net force acting on the object is zero.
12. No. Power depends both on the amount of work done by the engine, and the amount of time during which the work is performed. For example, if engine 2 does its work in less than half the time of engine 1, it can produce more power even if the amount of work the engines do is the same.

Solutions to Problems and Conceptual Exercises

1. **Picture the Problem:** The International Space Station orbits the Earth in an approximately circular orbit at a height of above the Earth's surface.

Strategy: According to equation 7-3, the work done on an object is positive if the force and the displacement are along the same direction, but zero if the force is perpendicular to the displacement.

Solution: The gravitational force exerted by the Earth is radial (toward the center of the circular orbit), but the displacement is tangential, perpendicular to the force. We conclude that the work done by the Earth on the space station is **zero**.

Insight: If the Earth were to do any work on the space station, its energy would change. Of course the rockets that lifted the parts of the space station into space did do work on them, increasing their energy sufficiently to achieve orbit.

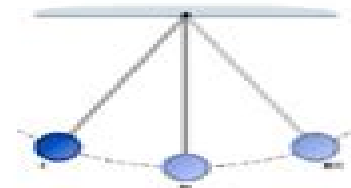
2. **Picture the Problem:** A pendulum bob swings from point I to point II along the circular arc indicated in the figure at right.

Strategy: Apply equation 7-3, which says that the work done on an object is positive if the force and the displacement are along the same direction, but zero if the force is perpendicular to the displacement.

Solution: 1. (a) As the pendulum bob swings from point I to point II, the force of gravity points downward and a component of the displacement is downward. Therefore, the work done on the bob by gravity is **positive**.

2. (b) As the pendulum bob swings, the force exerted by the string is radial (toward the pivot point) but the displacement is tangential, perpendicular to the force. We conclude that the work done on the bob by the string is **zero**.

Insight: The work done by the Earth is negative if the bob swings from point II to point III because a component of the displacement is upward but the force is downward.



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Pasquale De Marco



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