

Chapter 14 Work, Power, and Machines

Section 14.1 Work and Power**(pages 412–416)**

This section defines work and power, describes how they are related, and explains how to calculate their values.

Reading Strategy (page 412)

Relating Text and Visuals As you read, look carefully at Figures 1 and 2 and read their captions. Complete the table by describing the work shown in each figure. For more information on this Reading Strategy, see the Reading and Study Skills in the Skills and Reference Handbook at the end of your textbook.

Figure	Direction of Force	Direction of Motion	Is Work Done?
1			
2A			
2B			
2C			

What Is Work? (pages 412–413)

1. In science, work is done when a(n) _____ acts on an object in the direction the object moves.
2. Why isn't work being done on a barbell when a weight lifter is holding the barbell over his head? _____

3. Describe what conditions of force and motion result in maximum work done on an object. _____

4. Is the following sentence true or false? A vertical force does work on an object that is moving in a horizontal direction. _____

Calculating Work (pages 413–414)

5. In science, work that is done on an object can be described as the force acting on the object multiplied by the _____ the object moves.
6. Circle the letter of the correct form of the work equation to use when determining the distance an object moves as a result of a force applied to it.

a. Distance = Force \times Work	b. Distance = $\frac{\text{Force}}{\text{Work}}$
c. Distance = (Force) ²	d. Distance = $\frac{\text{Work}}{\text{Force}}$

Section 14 1 Work Power And Machines Answer Key

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Section 14 1 Work Power And Machines Answer Key Introduction

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Section 14 1 Work Power And Machines Answer Key :

A Soldier's Story A Soldier's Story is a 1984 American mystery drama film directed and produced by Norman Jewison, adapted by Charles Fuller from his Pulitzer Prize-winning A ... A Soldier's Story (1984) Alone, far from home, and far from justice, he has three days to learn the truth about a murder...and the truth is a story you won't forget. A Soldier's Story Captured and convicted of various crimes against the State, he spent much of the 1970s in prison, escaping twice. After each escape, he went underground and ... A Soldier's Play The story takes place at the United States Army's Fort Neal, Louisiana, in 1944 during the time when the military was racially segregated. In the opening scene, ... A Soldier's Story A black Army investigator (Howard E. Rollins Jr.) travels to a remote military base in the heart of the Louisiana backwoods to look into the mysterious murder ... Watch A Soldier's Story | Prime Video When a sergeant of an all-black unit in Louisiana during WWII is murdered, an Army lawyer investigates if the crime was an act of extreme white bigotry or ... A Soldier's Story - Denzel Washington Set in WW2, set in African-American troop training facilities, then a murder. Twist and turns solving the mystery. A Soldier's Story - Full Cast & Crew A black soldier is murdered on a racially divided military base in 1940s Louisiana. An

officer is brought in to investigate and discovers that anyone on the ... A Soldier's Story (1984) - Turner Classic Movies

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