#### Physical Science - Chapter 14 Review Sheet

- 1. When does a force applied to an object not do any work? When there is no displacement
- 2. What is the unit of work? Joule
- If you exert a force of 10.0 N to lift a box a distance of 0.75 m, how much work do you do? 7.5 J
- If you perform 30 joules of work litting a 20-N box from the floor to a shelf, how high is the shelf? 1.5 m
- 5. The SI unit of power is the \_\_\_\_\_. Watt
- If you exert a force of 500 N to walk 4 m up a flight of stairs in 4 s, how much power do you use? 500 W
- 7. A machine is a device that can multiply . Force
- When a machine does work, it can do all of the following EXCEPT
  - a. change the direction of a force.
  - b. increase a force and change the distance a force moves.
  - increase the distance a force moves and change the direction of a force.
  - d. increase a force and increase the distance a force moves.
- If you know the input distance and output distance of a machine, which of the following can you calculate?
- If you have to apply 30 N of force on a crowbar to lift an rock that weights 330 N, what is the actual mechanical advantage of the crowbar?
- A motor with an efficiency rating of 80 percent must supply 300 J of useful work. What amount of work must be supplied to the motor?

a jar lid
 d. a pencil

- 13. Which of the following is an example of a wheel and axle?
  - a doorknob
     an automobile steering wheel

- The force that is exerted on a machine is called the force. Output force.
- 17. The fulcrum is always between the effort force and the resistance force in a(an) -class lever. first
- Compare the size and direction of the input and output forces shown in the figure to the right. Same direction, output force is greater
- The ideal mechanical advantage of a third-class lever is always than 1. less
- If you grease a ramp to make a box slide more easily, what happens to the ramp's mechanical advantage? increases
- 22. If a simple machine could be frictionless, how would its IMA and AMA compare? equal
- 23. How does friction affect the calculation of the IMA of a simple machine? it doesn't
- The input force of a pulley system must move 6.0 m to lift a 3000-N engine a distance of 0.50 m. What is the IMA of the system?
- 25. A force of 12 N is applied to the handle of a screwdriver being used to pry off the lid of a paint can. As the force moves through a distance 0.3 m, the screwdriver does 32 J of work on the lid. What is the efficiency of the screwdriver? BAD QUESTION
- 26. What is the IMA of the ramp in the figure at the right? 3





# Physical Science Concepts In Action Chapter 14 Assessment Answers

**Camilla Rothe** 

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dynamics is given The second and third parts discuss the modeling of various physical solitons on compact systems such as filaments loops and drops made of almost incompressible materials thereby intersecting with a large number of physical disciplines from hydrodynamics to compact object astrophysics This book is intended for graduate students and researchers in mathematics physics and engineering Community Practice David A. Hardcastle, Patricia R. Powers, Stanley Wenocur, 2004 Community Practice is a comprehensive resource for social workers and students eager to learn how to practice effectively in complex systems and diverse communities In this completely revised edition of the definitive text in the field the authors have thoroughly updated each chapter and added two entirely new chapters on community building and community organizing New material on topics such as negotiation and mediation community advocacy participatory rural appraisal the narrative approach to social change community involvement representative client boards and the latest in grassroots endeavors make this text as inspiring as it is practical Drawing upon the wealth of information available from local organizations the Internet newspapers and academic journals the authors introduce contemporary experiments and analyze classic modes of community practice and change The content exercises and references offer instructors the flexibility necessary to tailor their courses to undergraduate graduate and doctoral level students. This new edition will continue to provide a comprehensive and integrated overview of the theory and skills fundamental to all areas of social work practice Broad in scope it offers students as well as practitioners the tools necessary to promote the welfare of individuals and communities Climate Change 2022 - Impacts, Adaptation and Vulnerability Intergovernmental Panel on Climate Change (IPCC), 2023-06-22 The Working Group II contribution to the Sixth Assessment Report of the Intergovernmental Panel on Climate Change IPCC provides a comprehensive assessment of the scientific literature relevant to climate change impacts adaptation and vulnerability The report recognizes the interactions of climate ecosystems and biodiversity and human societies and integrates across the natural ecological social and economic sciences It emphasizes how efforts in adaptation and in reducing greenhouse gas emissions can come together in a process called climate resilient development which enables a liveable future for biodiversity and humankind The IPCC is the leading body for assessing climate change science IPCC reports are produced in comprehensive objective and transparent ways ensuring they reflect the full range of views in the scientific literature Novel elements include focused topical assessments and an atlas presenting observed climate change impacts and future risks from global to regional scales Available as Open Access on Cambridge Core

Systems Research For Behavioral Science Buckley, Resources in Education ,2000 Self-Organizing Systems F.Eugene Yates,2012-12-06 Technological systems become organized by commands from outside as when human intentions lead to the building of structures or machines But many nat ural systems become structured by their own internal processes these are the self organizing systems and the emergence of order within them is a complex phe nomenon that intrigues scientists from all disciplines Unfortunately complexity is ill defined Global explanatory constructs such as cybernetics or

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