

13.1 Concept Review - Section: Work, Power, and Machines

1. Define each of the following terms and write the equation for each.

a. work

b. power

c. mechanical advantage

2. Explain the *relationship* between work and power.

3. Explain how machines make work easier if they still require that the same amount of work be done

4. Calculate the amount of work done when a grocery store stocker uses 120 N of force to lift a sack of flour 1.5 m onto a shelf.

Givens:	Equation:	Show your work:	Answer with unit:
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5. Calculate the average power in kilowatts required to pull a car up a ramp if the amount of work is 250 kJ over a period of 45 s. (no conversion is needed!)

Givens:	Equation:	Show your work:	Answer with unit:
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6. Calculate the mechanical advantage of a group of pulleys used to raise an engine from a car. The engine is raised 1.2 m with the pulleys when 4.8 m of rope is pulled through the pulleys.

Givens:	Equation:	Show your work:	Answer with unit:
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