

### UNIT 3: Chapter 14 Work, Power & Machines Test Review – Answer Key

SPS8. Students will determine relationships among force, mass, and motion.

e. Calculate amounts of work and mechanical advantage using simple machines.

Answer the following questions:

1. Define force.

*Force is a push or a pull on an object.*

2. What is the equation for force? (Identify each SI unit in the force equation)

*Force (N) = mass (kg) x acceleration (m/s<sup>2</sup>)*

3. Define work.

*Work is the product of force and distance in the same direction.*

4. What is the equation for work? (Identify each SI unit in the work equation)

*Work (J) = Force (N) x Distance (m)*

5. Define power.

*Power is the rate at which work is done.*

6. What is the equation for power? (Identify each SI unit in the power equation)

*Power (W) = Work (J) / time (s)*

7. What is mechanical advantage?

*MA is the number of times that a machine increases the input force.*

8. What are the six different simple machines?

*SAWLIP: Screw, Wheel and Axle, Wedge, Lever, Inclined Plane, and Pulley*

9. Give an example of each of the six simple machine:




- a. Screw – bottle cap, bottom of a light bulb*
- b. Wheel & Axle – steering wheel, wagon wheels*
- c. Wedge – axe, zipper*
- d. Lever – scissors, wheel barrow, broom*
- e. Inclined plane - ramp*
- f. Pulley – flag pole, window blinds*

10. What class of levers changes the direction of the force? *1<sup>st</sup> class levers*

11. What class of levers increases the distance of the force? *3<sup>rd</sup> class levers*

12. What class of levers increases the force? *2<sup>nd</sup> class levers*

13. What is the acronym used to memorize the three classes of levers? Define each letter and draw what each letter represents (please follow the example provided below).

F	O	I	L
<i>fulcrum in the middle</i>	<i>output/resistance in middle</i>	<i>input/effort in the middle</i>	<b>Lever</b>
			

# Work And Machines Chapter Test Answers

**SA Dillow**



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