

Name: _____ Date: _____

Section 1. Work and Machine

1. force
 2. Work
 3. Force and motion are perpendicular
 4. Force and motion are parallel
 5. Work done
 6. Unit of work
 7. Unit of force
 8. Joules
 9. Simple Machine
 10. Compound Machine
 11. Efficiency of a machine
 12. Reducing friction
 13. MA
- A. push or pull
 - B. Joules
 - C. Newtons X Meters
 - D. Force x displacement
 - E. Newtons
 - F. Work is maximum
 - G. Increases efficiency
 - H. Applying force
 - I. Measured in percentage
 - J. F_{out}/F_{in}
 - K. Work is zero
 - L. Pulley
 - M. Two or more simple machines