

HW
5/11/21

Chapter-10

Force, Work and Energy

Date _____
Page _____

- A. Tick (✓) the correct answer,
1. A moving body slows down or stops on its own to this force.
(a) gravitational (b) elastic
(c) mechanical (d) frictional
 2. This is used to open lids
(a) pulley (b) lever (c) wheel and axle
(d) inclined plane
 3. Tools make work
(a) hard (b) easy (c) soft (d) complex
 4. This energy comes from the splitting of an atom.
(a) atomic (b) solar (c) geothermal (d) wind
 5. In electronic motors electrical energy is changed into this energy.
(a) mechanical (b) solar (c) wind (d) atomic