

Work Sheet -
PHYSICS

Name of the Student:- _____
Class :- 6 Sec _____ **Academic Year:-** _____

Write 'True' or 'False' for the following. Rewrite the correct statement.

- 1. A wheelbarrow is a lever of third order.**
- 2. A crowbar helps us to move a load faster.**
- 3. Load arm is equal to effort arm in a lever.**
- 4. Mechanical advantage of a movable pulley is 1.**
- 5. A wheel is a modified form of an inclined plane.**
- 6. Lever, pulley and screw are simple machines.**
- 7. Tongs help us to do a job which is otherwise dangerous.**
- 8. A broom is a simple machine of third order.**