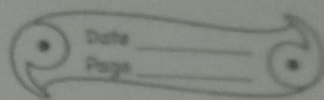


Q1 Q1A



1. When the fulcrum is in between the load and effort is is a first / second / third class lever.
2. A pulley / screw / lever is a small wheel with a groove around its ~~surface~~ edge.
3. A pulley doesn't reduce the effort, it changes the direction / magnitude of applied force.