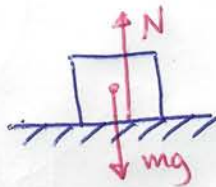


Free Body Diagram (FBD)

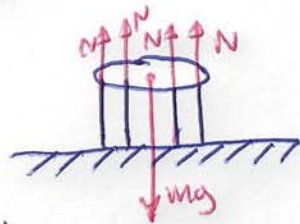
Graphical illustration used to visualize the applied forces, resultant forces and movements of an object.

Examples:

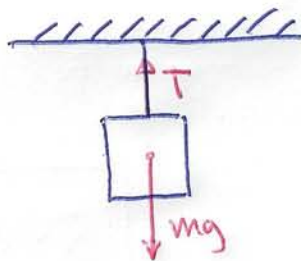
a block on the floor:



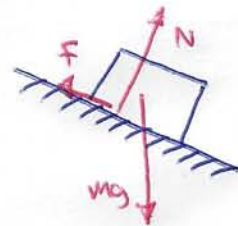
a chair on the floor:



a block hung by a string:



a block on a ramp:



2 negatively charged particles:



2 planets:

