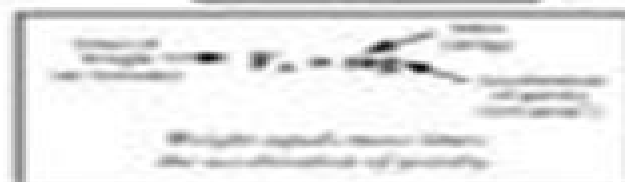


Weight, Friction, and Equilibrium

Weight



Weight is the force of gravity on mass.

There is the upward vector (normal) and downward vector (weight).

Weight changes if gravity changes; mass does not change with gravity.



The acceleration of gravity is constant for the entire planet. But your weight would change if you went to the surface of another planet.

If the density was constant weight (like your weight) on the earth. However, the density of the earth is not constant. A large body of liquid would be constant weight with you are.

Ex. What is the weight of a 2 kg mass?

Question: 2 kg is m g = 9.8 m/s ² F _w = ?	Equation: F _w = m * g Below: F = (2 kg)(9.8 m/s ²) F = 19.6 N
--	--

Ex. What is the mass of a 20.2 N mass?

Question: g = 9.8 m/s ² 20.2 N = F _w m = ?	Equation: F _w = m * g Below: m = (20.2 N) / (9.8 m/s ²) m = 2.06 kg
---	--

If you know mass, you can find weight. If you know weight, you can find mass.

F_w = m * g. Effects give the correct balance between weight and mass.

Free Fall and the Acceleration



Do heavy things fall faster? NO! They fall at the same rate.



Heavy and light object fall at the same rate.

g is a constant = 9.8 m/s²
 The acceleration of all falling objects in the same.

But you know that a feather will fall slower than a hammer. Why? Because the feather has more air resistance.

Friction

Friction is caused by two things moving against each other.

Friction always opposes motion.

Friction causes things to slow down and causes heat, so we use lubricants to reduce friction.



Net Force = 100N - 20N = 80N (right)

Effects of Friction (drag, air resistance, friction, rolling friction, static friction, kinetic friction, and more).

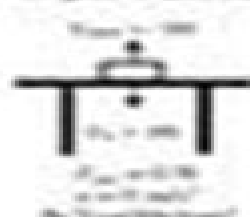
Equilibrium (State of Equilibrium)

An equilibrium the following are true:

F_{net} = 0 N (no net force)
 a = 0 m/s² (no acceleration)
 An object is moving at a constant speed.

An object at rest is also in equilibrium with a constant speed of 0 m/s.

Object on a Table



Object at Constant Speed



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