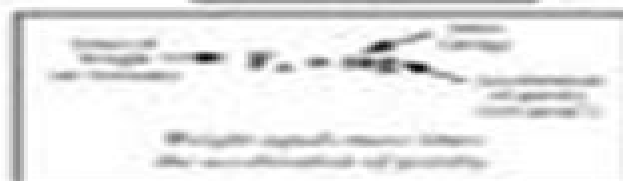


Weight, Friction, and Equilibrium

Weight



Weight is the force of gravity on mass.

Mass is the amount matter contains and is independent of its shape.

Weight changes if gravity changes, even when not changing with gravity.



the smaller planet underneath would be the better, but your weight would change, depending on the amount of gravity.

the the dense you would weight while your weight on the earth because the amount of gravity is 1/10th that of earth. A large bag of dog food would be carried underneath you and

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

<p>Question: 2 kg is the g is 9.8 m/s² F_w = ? N</p>	<p>Equation: F_w = m * g Solution: F = (2 kg)(9.8 m/s²) F = 19.6 N</p>
---	---

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

<p>Question: g is 9.8 m/s² 20.2 N is F_w m = ?</p>	<p>Equation: F_w = m * g m = F_w / g Solution: m = (20.2 N) / (9.8 m/s²) m = 2.06 kg</p>
---	---

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

F_w = m * g affects you to correct balance, increased weight usually.

Free Fall or 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 is the same.

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

Friction

Friction is caused by two things moving against each other.

Friction always opposes motion.

Friction causes things to slow and eventually **stop**, or move **slower** to motion friction.



Net Force = 100N - 20N = 80N, right

Results of friction show power/force friction (slowing everything)
 Motion, rolling friction, impact friction (a ball), air friction.

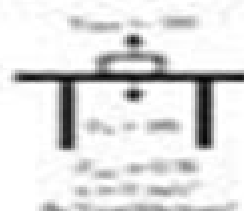
Equilibrium (State of Equilibrium)

An equilibrium the following are true:

F_{net} = 0 N (no net forces)
 a = 0 m/s² (no acceleration)
 An object constant speeds

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

Object on a Table



Object at Constant Speed



Weight Friction And Equilibrium Answer Key

C Cleary



Weight Friction And Equilibrium Answer Key:

Reviewing **Weight Friction And Equilibrium Answer Key**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Weight Friction And Equilibrium Answer Key**," an enthralling opus penned by a highly acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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