

Physics 02-02 Weight and Gravity

Name: _____

Weight

- Force of _____ ($F = ma$)
- Objects near earth _____ downward at 9.80 m/s^2
- $W = mg$
- Unit: N
- Depends on local _____

Mass

- Measure of _____
- Unit: kg
- _____

Newton's Law of Universal Gravitation

Every _____ in the universe exerts a _____ on every other

$$F_G = \frac{Gm_1m_2}{r^2}$$

where:

$$G = 6.673 \times 10^{-11} \frac{\text{Nm}^2}{\text{kg}^2}$$

m_1 and m_2 = _____ of the objects

r = _____ between the _____ of the objects

What is the gravitational attraction between a 75-kg boy (165 lbs) and the 50-kg girl (110 lbs) seated 1 m away in the next desk?

Finding Acceleration Due to Gravity

Since weight is the _____ of _____

$$W = mg = \frac{Gmm_E}{r_E^2}$$

$$g = \frac{Gm_E}{r_E^2}$$

Force Problem Solving Strategy

1. Identify the _____ involved and _____ a _____
2. List your _____ and _____ a _____ diagram
3. Apply _____
4. Check your _____ for _____

Free-body diagram

Draw only _____ acting _____ the object

Represent the forces with vector _____

Normal Force

- _____ component force between two objects when they _____
- Weight pushes _____, so the table pushes _____
- Newton's _____ Law
- Normal force doesn't always = weight
- Draw a _____ diagram to find _____



When a problem asks for apparent weight, find the _____

A lady is weighing some bananas in a grocery store when the floor collapses. If the bananas mass is 2 kg and the floor is accelerating at -2.25 m/s^2 , what is the apparent weight (normal force) of the bananas?

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N Noddings



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