Mod:\_\_\_\_\_ Date:

Directions: Answer the following problems below using complete sentences to earn full credit.

1. Compare and contrast contact vs. field forces. Give examples of each.

A field force and contact force both apply forces to objects. A contact force requires two objects to be in contact with one another to exist. A field force interacts with objects without contact through some force field. Examples of contact forces would be push and pull. Examples of field forces are gravity and electromagnetic.

2. How do we calculate the weight of an object?

$$w = mg$$
  
 $weight(N) = Mass(kg)x$  Acceleration Due to Gravity (9.8 $\frac{m}{12}$ )

3. What is the weight of a 40kg object?

$$w = mg$$

$$w = (40kg) (9.8 \frac{m}{3})$$

$$w = 392N$$

4. What would be the mass of an object that weighted 200N?

$$m = \frac{w}{g}$$

$$m = \frac{200N}{9.822} = 20.41kg$$

5. What changes depending on location in the universe, weight or mass? Explain...

Mass is the measure of matter in an object. Weight is the force of gravity pulling on an object. Mass stays constant regardless of location. Weight depends on the gravitational field produced by near by large masses.

6. State Newton's First Law of Motion.

Also known as the law of inertia. An object as rest remains at rest. An object in motion remains at a constant velocity, unless acted on by an unbalance net force.

7. State Inertia.

The tendency for an object to resist change in motion. Directly proportional to mass.

8. Why is the normal force called a support force?

It is the force created by an object supporting another object.

# **Conceptual Physics Review Questions Check Concepts**

**David D. Reid** 

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American Journal of Physics ,2007 Vector Calculus Miroslav Lovric, 2007-01-03 This book gives a comprehensive and thorough introduction to ideas and major results of the theory of functions of several variables and of modern vector calculus in two and three dimensions Clear and easy to follow writing style carefully crafted examples wide spectrum of applications and numerous illustrations diagrams and graphs invite students to use the textbook actively helping them to both enforce their understanding of the material and to brush up on necessary technical and computational skills Particular attention has been given to the material that some students find challenging such as the chain rule Implicit Function Theorem parametrizations or the Change of Variables Theorem Physics Art Hobson, 2003 Resource added for the Physics 10 805 150 courses Mechanical Aptitude Test Study Guide Darcy West, 2025-03-12 Have you ever wondered how the machines that power our world actually work From the cars we drive to the machines that shape our industries understanding mechanical systems is crucial in today s technology driven world Whether you re preparing for a mechanical aptitude test looking to enhance your engineering knowledge or simply curious about how mechanical systems function this book provides the essential foundation you need to grasp core mechanical principles and apply them with confidence This guide takes you on a journey through the world of mechanics offering a thorough exploration of the key concepts every engineer technician or aspiring professional needs to understand From simple machines like levers and pulleys to complex systems involving hydraulics pneumatics and thermodynamics this book covers a wide range of topics with easy to understand explanations and real world applications Designed with the learner in mind this book features step by step explanations of mechanical concepts such as force work energy and motion You ll discover how mechanical advantage works how gears and pulleys transfer power and the principles behind heat transfer and fluid mechanics Every section is packed with practical examples and insightful exercises that help you apply theory to practice preparing you for any mechanical aptitude test or real world engineering challenge Whether you re an aspiring mechanical engineer a student preparing for exams or someone interested in DIY mechanical projects this book provides the knowledge you need to succeed The practice exams and problem solving exercises throughout will help you test your understanding and ensure you re fully prepared to tackle mechanical aptitude tests and beyond In addition to fundamental concepts the book dives into the workings of hydraulic and pneumatic systems explores the science behind thermodynamics and explains the mechanics of electrical circuits and power tools You ll learn how these systems are applied in real world industries like automotive construction manufacturing and more With practical examples from the field this book emphasizes how theoretical knowledge translates into tangible hands on applications If you re a beginner or an experienced professional looking to refresh your knowledge this guide will serve as an indispensable resource offering both foundational knowledge and practical insight into the world of mechanical systems Build your skills boost your confidence and unlock the potential to excel in your mechanical endeavors

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