

Combined science - Recall and apply paper 2.

Equation 1

- 1. Write down the equation that links gravitational field strength, weight and mass.
- 2. Calculate the weight (N) for the following:

Show all of your workings

a.	mass = 15 kg	gravitational field strength - 9.8 N/kg
b.	mass = 4.3 kg	gravitational field strength = 9.8 N/kg
Cal	mass = 70 kg	gravitational field strength = 9.8 N/kg
d.	mass - 26 kg	gravitational field strength = 1.6 N/kg
0.0	mass = 70 kg	gravitational field strength = 1.6 N/kg

3. Calculate the mass (kg) for the following:

Show all of your workings

dia.	weight - 150 N	gravitational field strength = 9.8 N/kg
to.	weight = 12 N	gravitational field strength = 9.8 N/kg
C.	weight = 8000 N	gravitational field strength = 9.8 N/kg
d.	weight = 9.6 N	gravitational field strength = 1.6 N/kg
0.	weight = 1.0 N	gravitational field strength = 1.6 N/kg

 Calculate the gravitational field strength (N/kg) for the following: Show all of your workings

8-	mass = 60 kg	weight - 106 N
b.	mass = 60 kg	weight = 222 N
Cir.	mass = 150 kg	weight = 240 N
ct.	mass = 26 kg	weight - 520 N
60.	mass = 4.4 kg	weight = 43.1 N

- Work out the answers to the following questions. Some will require you to convert the units. Show all of your workings
 - a. Calculate the weight of an object that has a mass of 65 kg on Earth, where g = 9.8 N/kg.
 - b. Calculate the weight of an object that has a mass of 65 kg on the Moon, where g = 1.6 N/kg.
 - A rocket on Mars, where g = 3.7 N/kg, has a weight of 740000 N. Calculate its mass.
 - d. An astronaut of mass 95 kg lands on a large planet. On the surface he weighs 1400 N. What is the gravitational field strength on this planet?
 - An apple has a weight of 1.4 N on Earth, where g = 9.8 N/kg. What is its mass? Give your answer in grams.

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Huangqi Zhang

Pixl Predicted Paper November 2014 Physics:

Whispering the Techniques of Language: An Mental Quest through Pixl Predicted Paper November 2014 Physics

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Table of Contents Pixl Predicted Paper November 2014 Physics

- 1. Understanding the eBook Pixl Predicted Paper November 2014 Physics
 - The Rise of Digital Reading Pixl Predicted Paper November 2014 Physics
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Pixl Predicted Paper November 2014 Physics
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Pixl Predicted Paper November 2014 Physics
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Pixl Predicted Paper November 2014 Physics
 - Personalized Recommendations

- Pixl Predicted Paper November 2014 Physics User Reviews and Ratings
- Pixl Predicted Paper November 2014 Physics and Bestseller Lists
- 5. Accessing Pixl Predicted Paper November 2014 Physics Free and Paid eBooks
 - Pixl Predicted Paper November 2014 Physics Public Domain eBooks
 - o Pixl Predicted Paper November 2014 Physics eBook Subscription Services
 - Pixl Predicted Paper November 2014 Physics Budget-Friendly Options
- 6. Navigating Pixl Predicted Paper November 2014 Physics eBook Formats
 - o ePub, PDF, MOBI, and More
 - Pixl Predicted Paper November 2014 Physics Compatibility with Devices
 - Pixl Predicted Paper November 2014 Physics Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Pixl Predicted Paper November 2014 Physics
 - Highlighting and Note-Taking Pixl Predicted Paper November 2014 Physics
 - Interactive Elements Pixl Predicted Paper November 2014 Physics
- 8. Staying Engaged with Pixl Predicted Paper November 2014 Physics
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Pixl Predicted Paper November 2014 Physics
- 9. Balancing eBooks and Physical Books Pixl Predicted Paper November 2014 Physics
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Pixl Predicted Paper November 2014 Physics
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Pixl Predicted Paper November 2014 Physics
 - Setting Reading Goals Pixl Predicted Paper November 2014 Physics
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Pixl Predicted Paper November 2014 Physics
 - Fact-Checking eBook Content of Pixl Predicted Paper November 2014 Physics

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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