

**QUESTION 2 (Start on a new page.)**

2.1 Two blocks of mass M kg and $2,5$ kg respectively are connected by a light, inextensible string. The string runs over a light, frictionless pulley, as shown in the diagram below.

The blocks are **stationary**.



2.1.1 State Newton's THIRD law in words. (2)

2.1.2 Calculate the tension in the string. (3)

The coefficient of static friction (μ_s) between the unknown mass M and the surface of the table is $0,2$.

2.1.3 Calculate the minimum value of M that will prevent the blocks from moving. (5)

The block of unknown mass M is now replaced with a block of mass 5 kg. The $2,5$ kg block now accelerates downwards. The coefficient of kinetic friction (μ_k) between the 5 kg block and the surface of the table is $0,15$.

2.1.4 Calculate the magnitude of the acceleration of the 5 kg block. (5)

2.2 A small hypothetical planet X has a mass of $6,5 \times 10^{28}$ kg and a radius of 550 km.

Calculate the gravitational force (weight) that planet X exerts on a 90 kg rock on this planet's surface. (4)
[19]

View Answers

QUESTION 3 (Start on a new page.)

Ball A is projected vertically upwards at a velocity of 16 m s^{-1} from the ground. Ignore the effects of air resistance. **Use the ground as zero reference.**

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Table of Contents Grade12 Physical Science Paper2 September2013 Memo

1. Understanding the eBook Grade12 Physical Science Paper2 September2013 Memo
 - The Rise of Digital Reading Grade12 Physical Science Paper2 September2013 Memo
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade12 Physical Science Paper2 September2013 Memo
 - 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 Grade12 Physical Science Paper2 September2013 Memo
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade12 Physical Science Paper2 September2013 Memo
 - Personalized Recommendations
 - Grade12 Physical Science Paper2 September2013 Memo User Reviews and Ratings
 - Grade12 Physical Science Paper2 September2013 Memo and Bestseller Lists
5. Accessing Grade12 Physical Science Paper2 September2013 Memo Free and Paid eBooks
 - Grade12 Physical Science Paper2 September2013 Memo Public Domain eBooks
 - Grade12 Physical Science Paper2 September2013 Memo eBook Subscription Services
 - Grade12 Physical Science Paper2 September2013 Memo Budget-Friendly Options

6. Navigating Grade12 Physical Science Paper2 September2013 Memo eBook Formats
 - ePub, PDF, MOBI, and More
 - Grade12 Physical Science Paper2 September2013 Memo Compatibility with Devices
 - Grade12 Physical Science Paper2 September2013 Memo Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Grade12 Physical Science Paper2 September2013 Memo
 - Highlighting and Note-Taking Grade12 Physical Science Paper2 September2013 Memo
 - Interactive Elements Grade12 Physical Science Paper2 September2013 Memo
8. Staying Engaged with Grade12 Physical Science Paper2 September2013 Memo
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Grade12 Physical Science Paper2 September2013 Memo
9. Balancing eBooks and Physical Books Grade12 Physical Science Paper2 September2013 Memo
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Grade12 Physical Science Paper2 September2013 Memo
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Grade12 Physical Science Paper2 September2013 Memo
 - Setting Reading Goals Grade12 Physical Science Paper2 September2013 Memo
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Grade12 Physical Science Paper2 September2013 Memo
 - Fact-Checking eBook Content of Grade12 Physical Science Paper2 September2013 Memo
 - 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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