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1 A load is suspended from a thread. The vertical force on the thread due to the load is 0.75 N.

(a) Calculate the mass of the load.

$$m = \frac{W}{g} = 0.75 / 9.8 = 0.0765 \approx 0.08 \quad \text{mass} = \underline{0.08 \text{ kg}} \quad [2]$$

(b) Fig. 1.1 shows the load suspended from the thread.

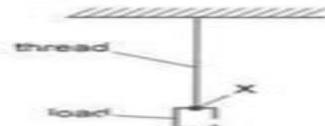


Fig. 1.1

A wire is attached to the load at point X and pulled horizontally to the right.

The tension in the horizontal wire is 1.2 N.

By drawing a scale diagram or by calculation, determine:

- the magnitude of the resultant of the force at X due to the load and due to the tension in the wire
- the direction of the resultant relative to the vertical direction.

Show your working.

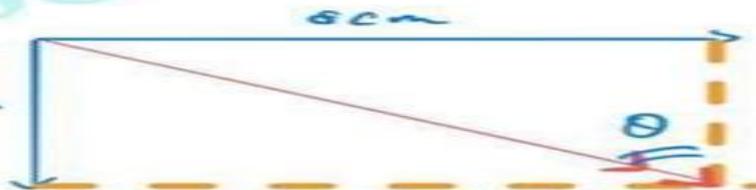
Scale $1 \text{ cm} = 0.15 \text{ N}$

$$F = \sqrt{8^2 + 5^2} \times 0.15$$

$$= 1.42 \text{ (N)}$$

$$\tan \theta = \frac{8}{5}$$

$$\theta =$$



magnitude of resultant force = $\underline{1.42}$ N

direction of resultant relative to vertical = $\underline{58}$ [4]

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0625/42/M/J/24

[4]

IG物理 | 2024 M/J 简答题 part 1

#0625 #IGCSE #physics #简答题 #仅供参考

前五题难度一般吧 😊

除了Q5画图题可能会有人漏看？或者画的时候没有注意角度已经大于critical angle. 应该发生全内反射

Say something...

145

56

79

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Ying-Ying Zheng



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Table of Contents 0460 01 M J 06 Ms

1. Understanding the eBook 0460 01 M J 06 Ms
 - The Rise of Digital Reading 0460 01 M J 06 Ms
 - Advantages of eBooks Over Traditional Books
2. Identifying 0460 01 M J 06 Ms
 - 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 0460 01 M J 06 Ms
 - User-Friendly Interface
4. Exploring eBook Recommendations from 0460 01 M J 06 Ms
 - Personalized Recommendations
 - 0460 01 M J 06 Ms User Reviews and Ratings
 - 0460 01 M J 06 Ms and Bestseller Lists
5. Accessing 0460 01 M J 06 Ms Free and Paid eBooks
 - 0460 01 M J 06 Ms Public Domain eBooks
 - 0460 01 M J 06 Ms eBook Subscription Services
 - 0460 01 M J 06 Ms Budget-Friendly Options

6. Navigating 0460 01 M J 06 Ms eBook Formats
 - ePub, PDF, MOBI, and More
 - 0460 01 M J 06 Ms Compatibility with Devices
 - 0460 01 M J 06 Ms Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 0460 01 M J 06 Ms
 - Highlighting and Note-Taking 0460 01 M J 06 Ms
 - Interactive Elements 0460 01 M J 06 Ms
8. Staying Engaged with 0460 01 M J 06 Ms
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 0460 01 M J 06 Ms
9. Balancing eBooks and Physical Books 0460 01 M J 06 Ms
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 0460 01 M J 06 Ms
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine 0460 01 M J 06 Ms
 - Setting Reading Goals 0460 01 M J 06 Ms
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of 0460 01 M J 06 Ms
 - Fact-Checking eBook Content of 0460 01 M J 06 Ms
 - 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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