

Q	Scheme	Marks	AOs	Progression Step and Progress description
1a	States that $a = -4$ , $b = 2$ or $a = 0$ may be seen.	B1	1.1b	AOs Understand Newton's first law and the concept of equilibrium.
	States that $b = -5$ , $-4 + 0 + b = 0$ may be seen.	B1	1.1b	
		00		
1b	States that $R = 2i - 3j$ (N).	M1	1.1b	AOs Calculate resultant forces using vectors.
	States that the magnitude of $R = \sqrt{2^2 + (-3)^2}$	M1	1.1b	
	States $R = \sqrt{13}$ (N) or $R = 3.21 \dots$ (N). Accept seen $R = 3$ (N)	A1	1.1b	
		00		
1c	$\tan \theta = \frac{3}{2}$ States	M1	1.1b	AOs Calculate resultant forces using vectors.
	Finds the value of $\theta$ , $\theta = 77.47 \dots$ ( $^\circ$ ). Accept seen $\theta = 77.5$ ( $^\circ$ )	A1 ft	1.1b	
		00		
<b>Notes</b>				(7 marks)
<p><b>1b</b> Award second method mark and accuracy mark for a correct answer using their <math>R</math>.</p> <p><b>1c</b> Award 2 marks for correct answer using their <math>R</math> vector from part a.</p>				

# Mathematics Linear November 2013 Mark Scheme

**K Morrison**



## **Mathematics Linear November 2013 Mark Scheme:**

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This book delves into Mathematics Linear November 2013 Mark Scheme. Mathematics Linear November 2013 Mark Scheme is an essential topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Mathematics Linear November 2013 Mark Scheme, encompassing both the fundamentals and more intricate discussions.

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    - Chapter 1: Introduction to Mathematics Linear November 2013 Mark Scheme
    - Chapter 2: Essential Elements of Mathematics Linear November 2013 Mark Scheme
    - Chapter 3: Mathematics Linear November 2013 Mark Scheme in Everyday Life
    - Chapter 4: Mathematics Linear November 2013 Mark Scheme in Specific Contexts
    - Chapter 5: Conclusion
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  3. In chapter 2, this book will delve into the foundational concepts of Mathematics Linear November 2013 Mark Scheme. This chapter will elucidate the essential principles that must be understood to grasp Mathematics Linear November 2013 Mark Scheme in its entirety.
  4. In chapter 3, this book will examine the practical applications of Mathematics Linear November 2013 Mark Scheme in daily life. The third chapter will showcase real-world examples of how Mathematics Linear November 2013 Mark Scheme can be effectively utilized in everyday scenarios.
  5. In chapter 4, this book will scrutinize the relevance of Mathematics Linear November 2013 Mark Scheme in specific contexts. The fourth chapter will explore how Mathematics Linear November 2013 Mark Scheme is applied in specialized fields, such as education, business, and technology.
  6. In chapter 5, the author will draw a conclusion about Mathematics Linear November 2013 Mark Scheme. The final chapter will summarize the key points that have been discussed throughout the book.
- The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Mathematics Linear November 2013 Mark Scheme.

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