

Q	Scheme	Marks	AOs	Pearson Progression Step and Program descriptor
<b>1a</b>	States that $a = -4$ , $6 - 2 + a = 0$ may be seen.	B1	1.1b	4th Understand Newton's first law and the concept of equilibrium.
	States that $b = -5$ , $-4 + 9 + b = 0$ may be seen.	B1	1.1b	
		(2)		
<b>1b</b>	States that $\mathbf{R} = 2\mathbf{i} - 9\mathbf{j}$ (N).	M1	1.1b	4th Calculate resultant forces using vectors.
	States that the magnitude of $\mathbf{R} = \sqrt{(2)^2 + (-9)^2}$	M1	1.1b	
	States $R = \sqrt{85}$ (N) or $R = 9.21\dots$ (N). Accept awrt 9.2 (N).	A1	1.1b	
		(3)		
<b>1c</b>	$\tan \theta = \frac{9}{2}$ States	M1	1.1b	4th Calculate resultant forces using vectors.
	Finds the value of $\theta$ . $\theta = 77.47\dots(^{\circ})$ . Accept awrt $\theta = 77.5(^{\circ})$ .	A1 ft	1.1b	
		(2)		
				(7 marks)
<p align="center"><b>Notes</b></p> <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 8 marks for correct answer using their <math>\mathbf{R}</math> vector from part a.</p>				

# June 13 M1 Mei Mark Scheme Mechanics

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