

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 any 3.2 (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 any $\theta = 77.5$ ( $^\circ$ )	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>				

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**RS Peters**



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web c the nut may need to be slightly tightened or loosened to meet the required end play d rotated counterclockwise against the retainer nut e use a hammer and staking tool to stake the stake washer to the spindle nut in three positions conventional wheel end systems initial adjusting nut torque a final adjusting nut torque c spindle thread

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web wheel nut checking important in addition to the maintenance interval in this manual check the wheel nut torque the first 50 to 100 miles 80 to 160 km of operation after a wheel has been removed and installed when checking wheel nuts on a stud piloted dual disc assembly remove one outer nut at a time tighten the inner nut then reinstall

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web to place the nut on the spindle or tighten or loosen the nut on the spindle while the keeper is installed inside the nut doing so may deform the keeper and allow the nut to unthread during operation spindle thread damage could also occur leaving the axle unusable do not bend or manipulate keyway tang in any way

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web the spindle nut system if the locking device can not be engaged advance the spindle nut until the lock can be engaged double jam nut systems torque the inner spindle nut to 300 ft lbs while rotating the hub advance the inner nut as necessary to engage the locking ring do not back off the spindle nut install the

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if the yoke is still loose after tightening the yoke nut replace the end yoke and yoke nut replace the prevailing torque locknut  
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300 lb ft 408 n m 200 lb ft 272 n m 0 006 0 1524 mm or more service the preset hub assembly nut torque acceptable end play  
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web step 1 bearing lubrication lubricate the wheel bearing with clean lubricant of the same type used in the axle sump or  
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3 initial back off back the adjusting nut off one full turn step 4

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locking system can be engaged reference note above