

Q	Answer	Mark	Comments
1	Alternative method 1		
	sin chosen or used	M1	
	$31 \times \sin 24$	M1dep	accept $31 \times [0.4, 0.41]$
	[12.6, 12.61]	A1	accept 13 if M2 awarded
	Alternative method 2		
	$\cos (90 - 24)$	M1	
	$31 \times \cos (90 - 24)$	M1dep	accept $31 \times [0.4, 0.41]$
	[12.6, 12.61]	A1	accept 13 if M2 awarded
	Additional Guidance		
	Check diagram for working		
	Allow correct use of sine rule to indicate $\sin 24$		
	Ignore rounding or truncating after the correct answer is seen		
	$\sin 24 \times 31$		M2
	Do not accept answers from full sized or scale drawing		
	sin may be indicated by eg circling S in SOH CAH TOA		