

2	(a)		16.8 or 17 cao	B1 [1]	1.1 ignore units	
2	(b)		$\frac{1}{2} \times 8^2 \times 2.1$ 67.2 or 67 cao	M1 A1 [2]	1.1a 1.1 ignore units	$\theta = 120 - 120.3211\dots$