

Question			Answer	Marks	AO	Guidance
1			$a = \frac{dv}{dt} = 2 + 1.2t \text{ m s}^{-2}$	<p>M1</p> <p>A1</p>	<p>1.1a</p> <p>1.1b</p>	<p>Attempt to differentiate.</p> <p>Note $2 + 0.6t$ is obtained by division so award M0A0 if seen.</p> <p>cao</p>
				[2]		