

Question		Answer	Marks	AOs		Guidance
<b>1</b>		$4 = 7x^{\frac{1}{2}} \text{ or } \frac{x^{\frac{1}{2}}}{4} = \frac{1}{7}$	<b>M1</b>	<b>1.1a</b>	Order of M marks may vary. For getting their x term in numerator  eg $\frac{x}{16} = \frac{1}{49}$	$\frac{4}{\frac{1}{x^2}} = 7$ not suff for this mark
		Square both sides	<b>M1</b>	<b>1.1a</b>		
		$x = \frac{16}{49}$	<b>A1</b>	<b>1.1</b>		
			<b>[3]</b>			