13	a	e.g. $x = 0.57272....$ **and** $100x = 57.272....$ **OR** e.g. $10x = 5.7272....$ **and** $1000x = 572.72....$			M1	For 2 recurring decimals with correct algebraic labels that when subtracted give a whole number or terminating decimal eg 56.7 or 567 etc e.g. $100x = 57.272....$ **and** $x = 0.57272....$ **OR** $1000x = 572.72....$**and** $10x = 5.7272....$ **with intention to subtract.** (If recurring dots not shown then showing at least the digits 57272, ie 5sf)
		e.g. $100x - x = 57.272.... - 0.57272.... = 56.7$ **and** $\frac{56.7}{99} = \frac{63}{110}$ **or** $1000x - 10x = 572.72.... - 5.7272.... = 567$ **and** $\frac{567}{990} = \frac{63}{110}$	Shown	2	A1	for completion to $\frac{63}{110}$
	b	$\frac{3}{2-\sqrt{y}} \times \frac{2+\sqrt{y}}{2+\sqrt{y}}$ **or** $6+3\sqrt{y}$ **or** $4-y$			M1	for multiplying numerator and denominator by $(2+\sqrt{y})$ **or** a correct expression for the numerator or denominator
			$\frac{6+3\sqrt{y}}{4-y}$	2	A1	
						Total 4 marks