26	eg two terms from $(27^x =)\left(3^3\right)^x$ or 3^{3x} **OR** $(9^{4-n} =)\left(3^2\right)^{4-n}$ or 3^{8-2n} **or** $\left(\frac{1}{9^{4-n}} = 9^{-4+n} =\right)\left(3^{-2}\right)^{-4+n}$ or 3^{-8+2n} **OR** $\left(\frac{6^x}{2^x} =\right)3^x$ or $\left(6^x =\right)3^x \times 2^x$ **OR** $\left(\frac{27^x}{3^x} =\right)9^x$		3	M1	for correctly changing the base of at least two terms
	eg $\frac{(3^3)^x \times 3^{n+6}}{(3^2)^{4-n}} = 3^x$ **or** $\frac{3^{3x} \times 3^{n+6}}{3^{8-2n}} = \left(\frac{2^x}{2^x} \times\right)3^x$ **or** eg $3x + n + 6 - (8 - 2n) = x$ oe			M1	for correctly writing the left hand side and right side with all indices written with the same base **or** for a correct equation in terms of x and n with no indices
	Working required	$1-\frac{3}{2}n$		A1	(dep on M1) oe eg $1 - 1.5n$, $\frac{2-3n}{2}$, $\frac{3n-2}{-2}$ Do not ISW incorrect simplification eg $\frac{2-3n}{2} = -3n$ is M2A0
					Total 3 marks

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