21	$\left(\dfrac{9x^2-4}{3x^2-13x-10}=\right)\ \dfrac{(3x+2)(3x-2)}{(3x+2)(x-5)}$			M1 for either $(3x + 2)(3x – 2)$ **or** $(3x + 2)(x – 5)$	M2 for $\dfrac{9x^2-4}{(9x^2-4)(x-5)} = \dfrac{1}{(x-5)}$
	$\left(\dfrac{9x^2-4}{3x^2-13x-10}=\right)\ \dfrac{(3x+2)(3x-2)}{(3x+2)(x-5)}$			M1 for $(3x + 2)(3x – 2)$ **and** $(3x + 2)(x – 5)$	
	E.g. of denominators $(3x-2)(3x^2-13x-10)(x-1)$ **or** $(3x-2)(3x+2)(x-5)(x-1)$ **or** $9x^4-54x^3+41x^2+24x-20$ **or** $(3x+2)(x-5)(x-1)$ **or** $3x^3-16x^2+3x+10$ **or** $(3x-2)(x-5)(x-1)$ **or** $3x^3-20x^2+27x-10$ **or** $(x-5)(x-1)$ **or** x^2-6x+5			M1	(indep) ft their fractions for use of a correct common denominator for 2 fractions with **algebraic** denominators NB: fractions need not be simplified
	$\dfrac{x-1-7(x-5)}{(x-5)(x-1)}$ **or** $\dfrac{x-1-7x+35}{(x-5)(x-1)}$ **or** $\dfrac{x-1-7(x-5)}{x^2-6x+5}$ **or** $\dfrac{x-1-7x+35}{x^2-6x+5}$ oe			M1	for a **correct** fraction with a **correct quadratic** denominator – may or may not be expanded which leads to a correct answer
		$\dfrac{2(17-3x)}{(x-5)(x-1)}$	5	A1	accept $\dfrac{34-6x}{(x-5)(x-1)}$ oe; if denominator is expanded then it must be correct
					Total 5 marks