15 (a)			(x =) 2	1	B1 Accept $x = 2$ and $x \neq 2$ x cannot be 2 Any response that contains 2 is also acceptable **DO NOT ACCEPT WHEN WRITTEN WITH INEQUALITY SIGNS** $x > 2$ or $x < 2$ or $x \geq 2$ or $x \leq 2$ **DO NOT ACCEPT** 2 with another number eg 2 & 3
(b)	$y(x-2)=3x+1$ oe or $yx-2y=3x+1$ oe	$x(y-2)=3y+1$ oe or $yx-2x=3y+1$ oe		3	M1
	$x(y-3)=1+2y$ oe	$y(x-3)=1+2x$ oe			M1 for factorising correctly
	Working not required, so correct answer scores full marks (unless from obvious incorrect working)		$\frac{1+2x}{x-3}$		A1 oe eg $\frac{-1-2x}{3-x}$ (must be in terms of x)
					Total 4 marks