Question		Working		Answer	Mark	Notes	
10		eg $\begin{array}{r} 4x+3y=9 \\ \underline{4x-4y=-26} \end{array}$ (−) **Subtracting** $(3y--4y=9--26$ or $7y=35)$ **or** $4\left(\frac{2y-13}{2}\right)+3y=9$ **or** $2\left(\frac{9-3y}{4}\right)-2y=-13$	eg $\begin{array}{r} 8x+6y=18 \\ \underline{6x-6y=-39} \end{array}$ (+) **Adding** $(8x+6x=18+-39$ or $14x=-21)$ **or** $4x+3\left(\frac{2x+13}{2}\right)=9$ **or** $2x-2\left(\frac{9-4x}{3}\right)=-13$		3	M1	for a correct method to eliminate x or y: coefficients of x or y the same **and** the correct operation to eliminate is selected; if operator not written, the correct operation can be implied by 2 out of 3 terms correct (condone any one error in multiplication) **or** writing x or y in terms of the other variable and correctly substituting (condone missing brackets) **NB**: the mark is for the method and not for the result of the method. However, if the correct result of the method is seen, the mark can be awarded
		eg $4x+3\times"5"=9$ **or** $2x-2\times"5"=-13$ **or** $x=\frac{2\times"5"-13}{2}$ **or** $x=\frac{9-3\times"5"}{4}$	eg $4\times"-1.5"+3y=9$ **or** $2\times"-1.5"-2y=-13$ **or** $y=\frac{2\times"-1.5"+13}{2}$ **or** $y=\frac{9-4\times"-1.5"}{3}$			M1	dep on M1 for a correct substitution to find the value of the second variable using their value from a correct method to find the first variable **or** for repeating above method to find second variable
		Working required		$x=-1.5$ $y=5$		A1	dep on M1oe eg $-\frac{3}{2}$
							Total 3 marks