23	$\left(\frac{dy}{dx} =\right) 16x - 14$		5	M1	Differentiation to obtain 2 terms with at least 1 correct
	$16x - 14 = 10$			M1	their $dy/dx = 10$ dep on M1
	(1.5, –9) or $x = 1.5$, $y = –9$			A1	coordinates of point on curve at which gradient is 10 – allow given as coordinates or as x worked out and y worked out if meaning is clear
	eg $y - –9 = -\frac{1}{10}(x - \frac{3}{2})$ oe or eg $–9 = -\frac{1}{10} \times 1.5 + c$ oe			M1	A correct method to find the equation for line **Q** using (1.5, –9)
	Correct answer scores full marks (unless from obvious incorrect working)	$2x + 20y + 177 = 0$		A1	oe where a, b, c are integers eg $10x + 100y + 885 = 0$
					Total 5 marks