Question		Working	Answer	Mark	Notes	
19	(a)		$y \geq -3$	1	B1	Accept $g^{-1}(x) \geq -3$
	(b)	$(x+3)^2 - 3^2$ **or** $(x+3)^2 - 9$ **or** $(y+3)^2 - 3^2$ **or** $(y+3)^2 - 9$			M1	for completing the square
		$y+9 = (x+3)^2$ **or** $x+9 = (y+3)^2$			M1	
		$\sqrt{y+9} = x+3$ **or** $\sqrt{x+9} = y+3$			M1	
			$-3+\sqrt{x+9}$	4	A1	oe M3A0 for $-3+\sqrt{y+9}$ and for $-3\pm\sqrt{x+9}$