

Q	Answer	Mark	Comments	
1	$x = 5$ and $y = 4$ drawn as solid lines and $x + y = 6$ drawn as dashed line and correct region identified	B3	B2 $x = 5$ and $y = 4$ drawn as solid lines and $x + y = 6$ drawn as dashed line and correct region not identified or $x = 5$ and $y = 4$ and $x + y = 6$ drawn as solid or dashed lines and correct region identified B1 $x = 5$ and $y = 4$ drawn as solid or dashed lines or $x + y = 6$ drawn as solid or dashed line	
	Additional Guidance			
	Allow any unambiguous identification of the correct region eg Labelled R or shaded in or shaded out			
	Mark intention for straight lines			

Q	Answer	Mark	Comment	
2	Correct dashed lines for $x = 3$ and $y = 1$ and correct solid line for $x + y = 7$ and correct region identified	B3	B2 correct dashed lines for $x = 3$ and $y = 1$ and correct solid line for $x + y = 7$ and no or incorrect region identified or correct lines for $x = 3$ and $y = 1$ and $x + y = 7$ with any or all of the lines of the wrong type and correct region identified	
			B1 correct lines for $x = 3$ and $y = 1$ and $x + y = 7$ with any or all of the lines of the wrong type and no or incorrect region identified or any correct line of the correct type	
			Additional Guidance	
			Mark intention to draw correct lines	
			The region can be identified by being labelled R or being shaded or being left unshaded with all external regions shaded	
			$x = 3$ must go from (3, 1) to at least (3, 4) $y = 1$ must go from (3, 1) to at least (6, 1) $x + y = 7$ must go at least from (3, 4) to (6, 1)	
For B2 or B1 ignore other lines on the grid For B3 ignore other lines on the grid if the correct region is identified				