

1	(b)	Explanation	C1	<p><b>Acceptable examples</b>  Half a square is worth 2.5 (not 0.5)  It goes to 17.5  Halfway between 15 and 20 is not 15.5  It is between 17 and 18  It could/would be 17 or 18  It goes up in 5s (not 1s)</p> <p><b>Not acceptable examples</b>  The bar is in the middle  It could/would be 16 (or 19 or 15.6)  You can't have half a cm of rain  The answer would be a whole number</p>	
2	(a)	23	B1	cao	
	(b)	10 : 56	M1	for 10 or 56 identified	56 : 10 implies this mark only
			A1	for 10 : 56 or any other equivalent ratio	Accept 1 : 5.6
3	(a)	(2, 1)	B1	cao	
	(b)	Description	C1	correct description, eg as the amount of rainfall decreases the number of hours of sunshine increases	Accept negative correlation Ignore any comment about strength Any numbers used in the description must be within tolerance
	(c)	3 to 4	M1	for a suitable line of best fit drawn, <b>or</b> for a point marked at $(x, 7)$ , <b>or</b> a horizontal line drawn from 7 across to $(x, 7)$ where $x$ is in the range 2.5 to 4	
			A1	answer in the range 3 to 4	
4	(a)	6	B1	cao	
	(b)	May, October	B1	cao	