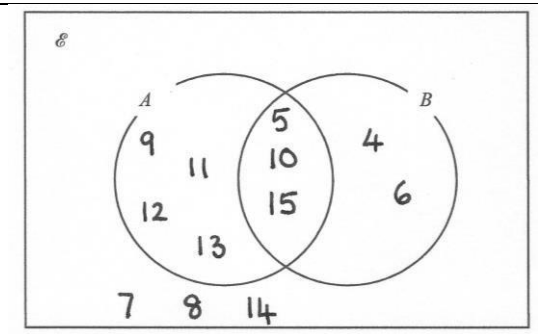
6 (a)	$5x \le 2+7$ **or** $5x \le 9$ **or** $\frac{5x}{5} - \frac{7}{5} \le \frac{2}{5}$ oe		2	M1	allow any sign instead of ≤ **or** for an answer of 1.8 oe **or** x and 1.8 oe with the incorrect sign
		$x \le 1.8$		A1	oe
(b)(i)	$(y \pm 7)(y \pm 5)$		2	M1	for $(y \pm 7)(y \pm 5)$ **or** $(y + a)(y + b)$ where $ab = -35$ **or** $a + b = -2$
		$(y - 7)(y + 5)$		A1	isw if student goes on to solve the equation in this part
(ii)		7, −5	1	B1ft	answer must ft from their $(y + a)(y + b)$ in (b)(i). Award B0 for 7, −5 if no marks scored in (i)
					Total 5 marks

7			3	B3	all 4 parts of diagram correct (B2 for 2 or 3 parts correct) (B1 for 1 part correct) SCB1 if no marks scored, award B1 if 4,6 in the section $A \cap B'$ and 9, 11, 12, 13 in the section $A' \cap B$
					Total 3 marks