

2.2 Solutions (2.1 Exercise)

Answer 1

(i)	5.2	(ii)	6.5
(iii)	100	(iv)	2
(v)	10	(vi)	8
(vii)	1	(viii)	3
(ix)	- 13	(x)	- 6.1
(xi)	1.5	(xii)	2.1

Answer 2

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Answer 3

(i)	TRUE	(ii)	FALSE
(iii)	TRUE	(iv)	FALSE
(v)	FALSE	(vi)	TRUE

Answer 4

$2 \leq \text{spots} \leq 12$

Answer 5

$4\text{p} \leq \text{money} \leq \text{£}8$

Answer 6

The inequality sign MUST be present in the answer

(i)	$x < 7$	(ii)	$x \geq 6.7$
(iii)	$x \leq 4$	(iv)	$x > 20$
(v)	$x \leq -1$	(vi)	$x < 2$
(vii)	$x < 5$	(viii)	$x \leq 5$
(ix)	$x \leq 2.5$	(x)	$x < 3$