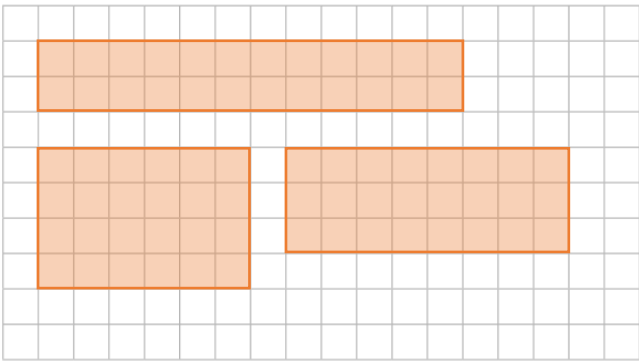
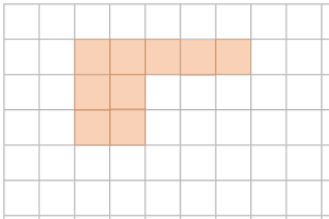
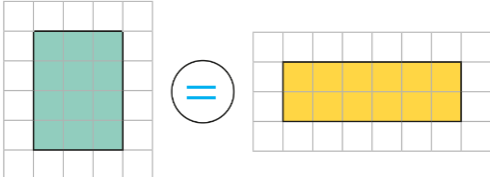
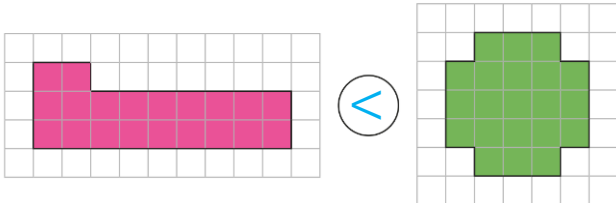
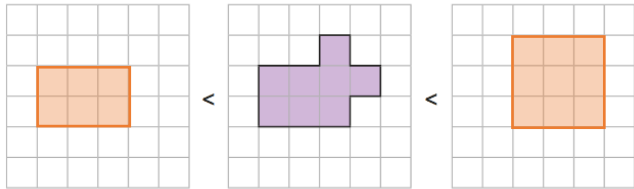


Y4 – Autumn – Block 4 – Area A – Answers

Question	Answer	Marks	Notes and guidance
1	B	1	
	A	1	
2	30 squares	1	
	22 squares	1	
3		2	<p>Award 2 marks for two correctly drawn answers.</p> <p>Shapes can be drawn in any configuration with no overlap.</p> <p>Shapes must fit inside the grid but allow slight inaccuracies if the intention is clear.</p>
4	<p>Multiple possible answers.</p> <p>E.g.</p> 	1	<p>Award the mark for a shape that has an area of 9 squares which is not a square.</p>
5		1	
		1	

Y4 – Autumn – Block 4 – Area A – Answers (continued)

Question	Answer	Marks	Notes and guidance
6	$A < C < B$	1	
7	<p>Multiple possibilities.</p> <p>E.g.</p> 	2	<p>Award 1 mark for a shape drawn in the first box with an area of less than 8 squares.</p> <p>Award 1 mark for a shape drawn in the second box with an area of more than 8 squares.</p>
8	<p>No.</p> <p>E.g. The squares that make the shape of the left are larger so that shape has a greater area.</p>	1	
9	8 squares	1	
	$5\frac{1}{2}$ squares	1	Also accept 5.5 squares of an equivalent fraction.