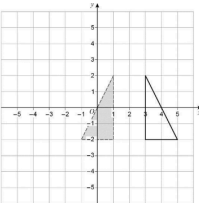
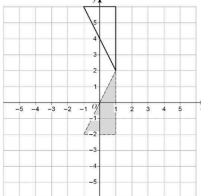
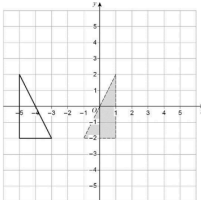


Q1. (2018)

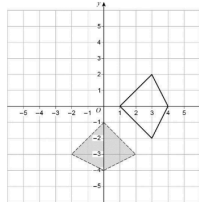
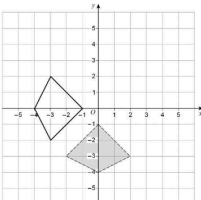
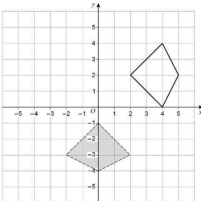
4	C	B1	
	Additional Guidance		

Q2. (2018)

A)

21(a)		<p>B1 for all three vertices correctly plotted but not joined or reflection in $y = 2$</p> 					
		<p>B2 or reflection in $x = a$, $-2.5 \leq a \leq 2.5$ eg</p> 					
	<p>Additional Guidance</p> <table border="1"> <tr> <td>Tolerance – half a square for all three vertices</td> <td></td> </tr> <tr> <td>Vertices must be joined with intended straight lines for B2</td> <td></td> </tr> <tr> <td>B1 answers must lie wholly on the grid</td> <td></td> </tr> </table>		Tolerance – half a square for all three vertices		Vertices must be joined with intended straight lines for B2		B1 answers must lie wholly on the grid
Tolerance – half a square for all three vertices							
Vertices must be joined with intended straight lines for B2							
B1 answers must lie wholly on the grid							

B)

21(b)		<p>B1 for all four vertices correctly plotted but not joined or for rotation 90° clockwise about $(0, 0)$</p> 					
		<p>B2 or any rotation of 90° anticlockwise eg</p> 					
	<p>Additional Guidance</p> <table border="1"><tr><td>Tolerance – half a square for all four vertices</td><td></td></tr><tr><td>Vertices must be joined with intended straight lines for B2</td><td></td></tr><tr><td>B1 answers must lie wholly on the grid</td><td></td></tr></table>		Tolerance – half a square for all four vertices		Vertices must be joined with intended straight lines for B2		B1 answers must lie wholly on the grid
Tolerance – half a square for all four vertices							
Vertices must be joined with intended straight lines for B2							
B1 answers must lie wholly on the grid							

Q3. (2024)

Q	Answer	Mark	Comments
15	6	B1	