

Reflections Past Paper Questions (MS)

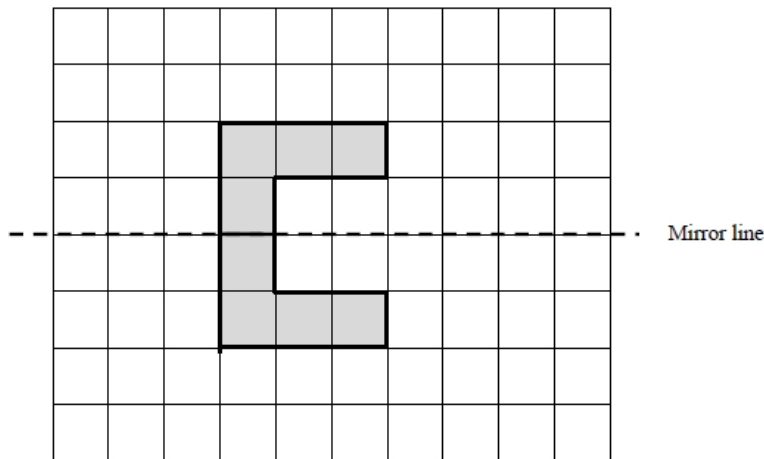


Q1.

Question	Answer	Mark	Mark scheme	Additional guidance
	Reflection	M1	for a correct reflection of the shape in any line or a correct reflection of at least 3 vertices	Allow hand-drawn
		A1	cao	

Q2.

Question	Answer	Mark	Mark scheme	Additional guidance
	Reflection drawn	C1	for accurate reflection drawn	Can be hand drawn. Need not be shaded.



Q3.

Question	Working	Answer	Mark	Notes
		reflected shape	2	B2 correct T shape drawn in correct position (B1 correct reflection in a line parallel to the mirror line)

Q4.

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Question	Working	Answer	Mark	Notes
		Triangle at (4, 2) (2, 2) (4, 5)	2	B2 for triangle at (4, 2) (2, 2) (4, 5) (B1 for correct reflection in the x axis or for a reflection in any line parallel to y axis)

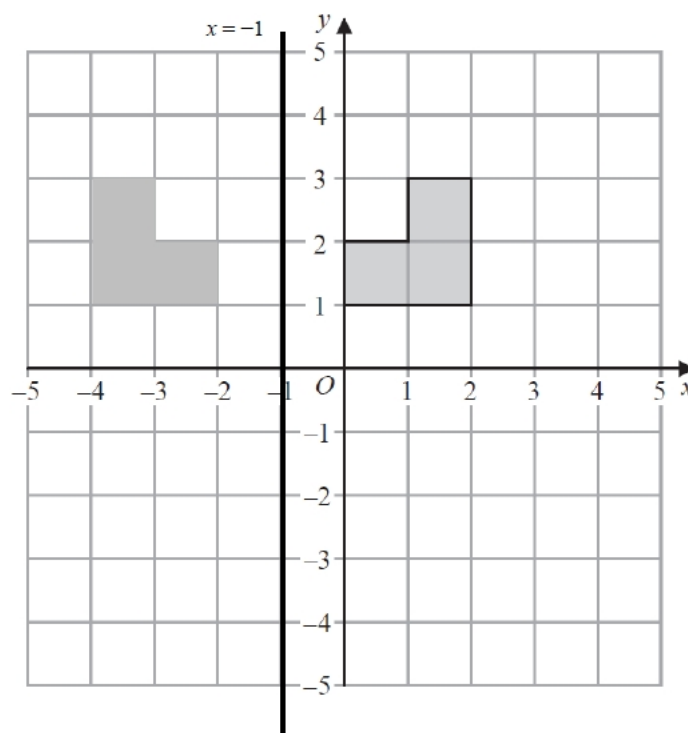


Q5.

Question	Working	Answer	Mark	Notes
		Reflection in the x -axis (or $y = 0$)	B1 B1	for reflection for x -axis (or $y = 0$) NB: award no marks if more than one transformation is given

Q6.

Question	Working	Answer	Mark	Notes
(a)		Reflection drawn	B2 [B1]	for a fully correct reflection [for either identifying the line $x = -1$ or a correct reflection in a different vertical line]
(b)		$y = x$	B1	for $y = x$ oe



Q7.

Question	Answer	Mark	Mark scheme	Additional guidance
	Reflection in x -axis	B1	for reflection	Award no marks if more than one transformation is given
		B1	for x -axis or $y = 0$	