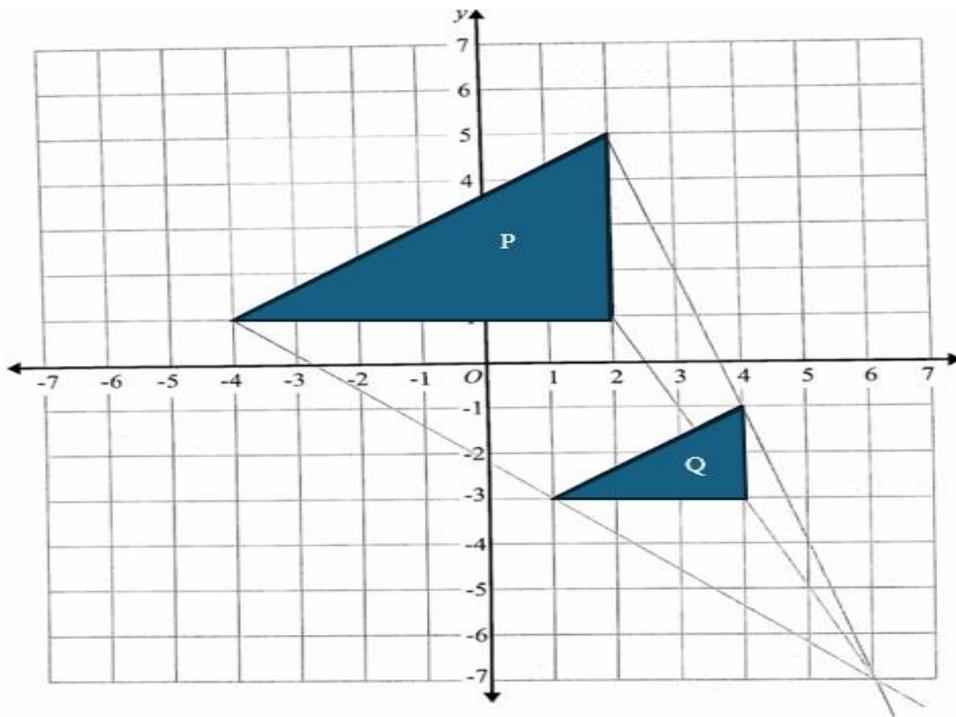
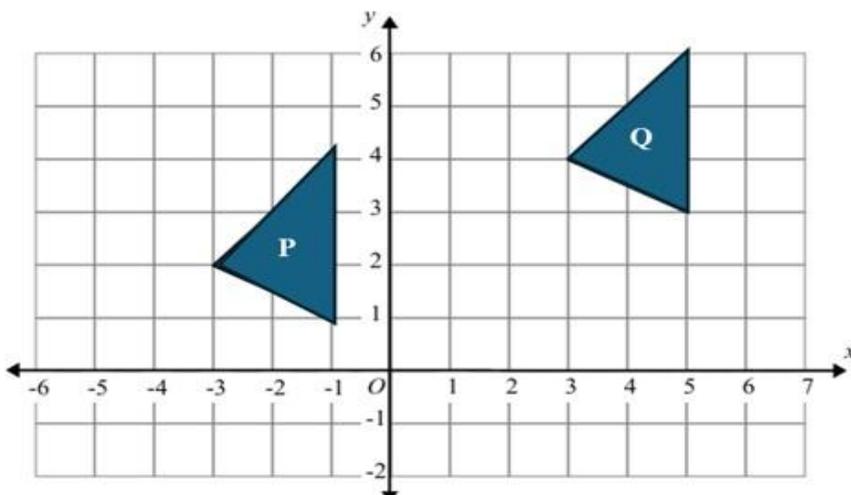


Q1.



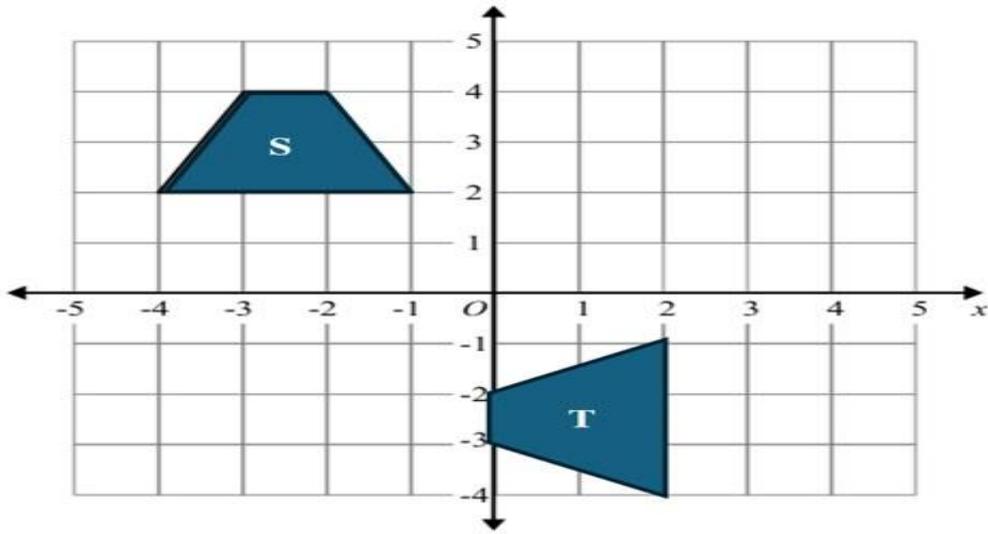
Enlargement, Scaling Factor is 0.5 and Centre at (6,-7).

Q2.



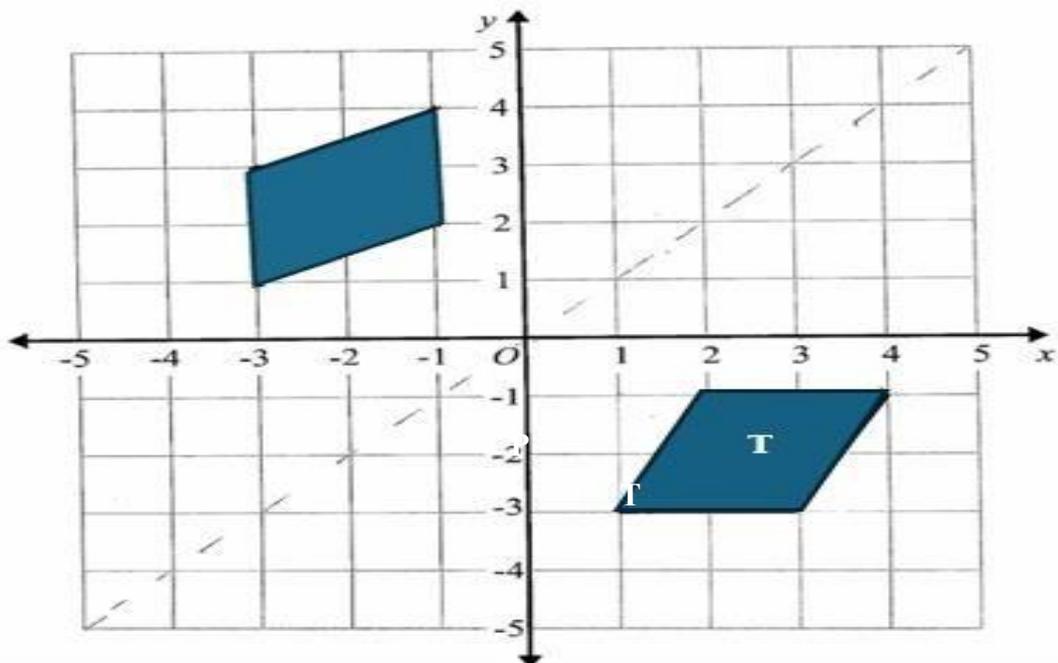
Translation by the vector $\begin{pmatrix} 6 \\ 2 \end{pmatrix}$

Q3.

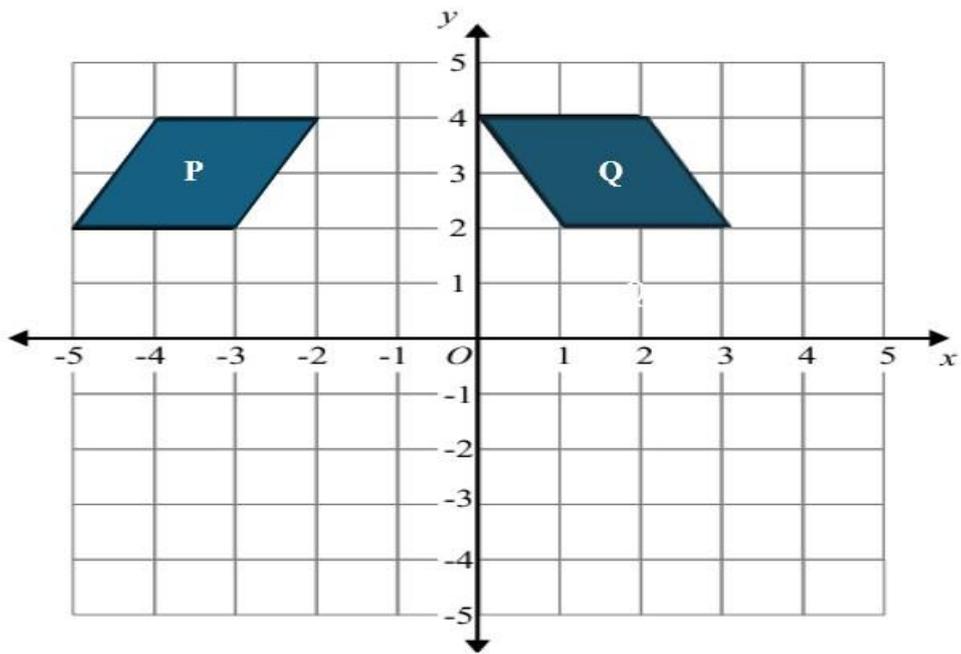


Rotation 90° Anticlockwise, Centre (2,2)

Q4.

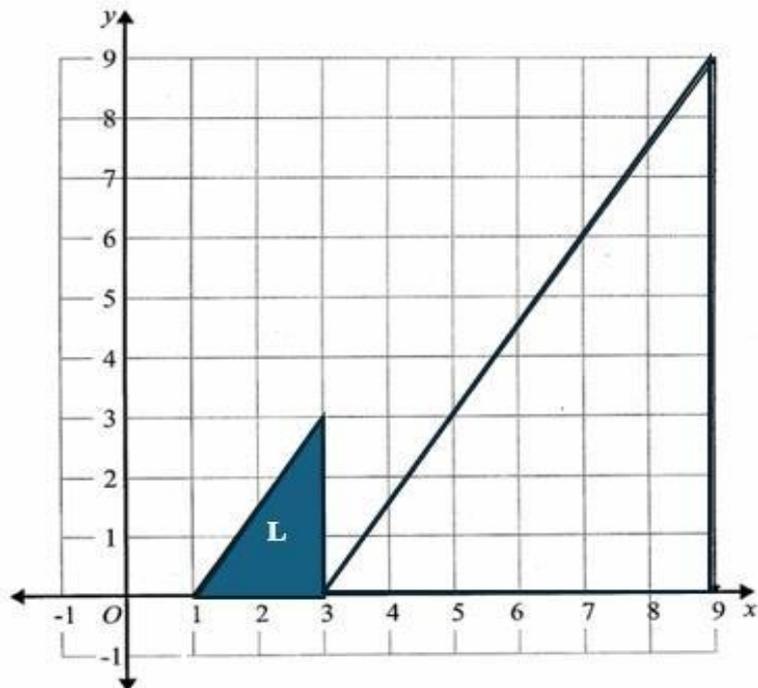


Q5.

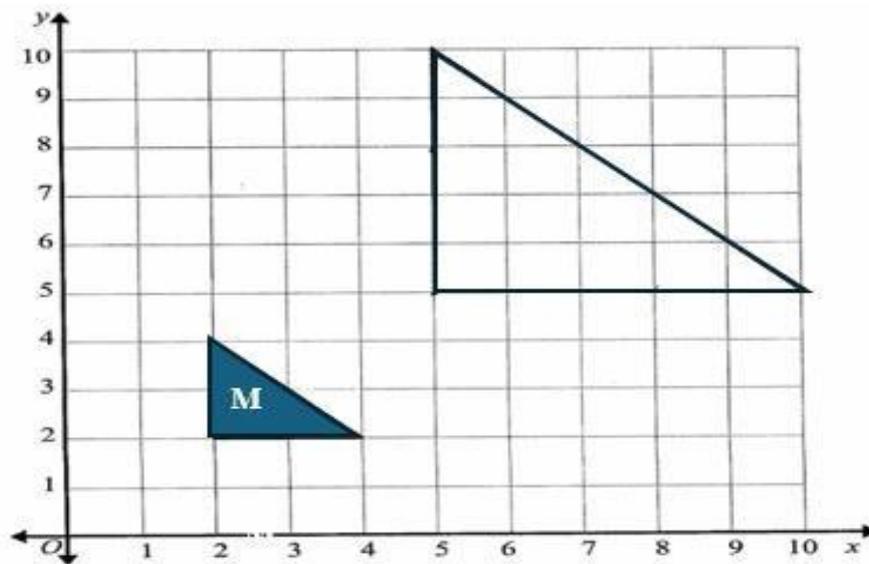


Reflection in line $x = -1$

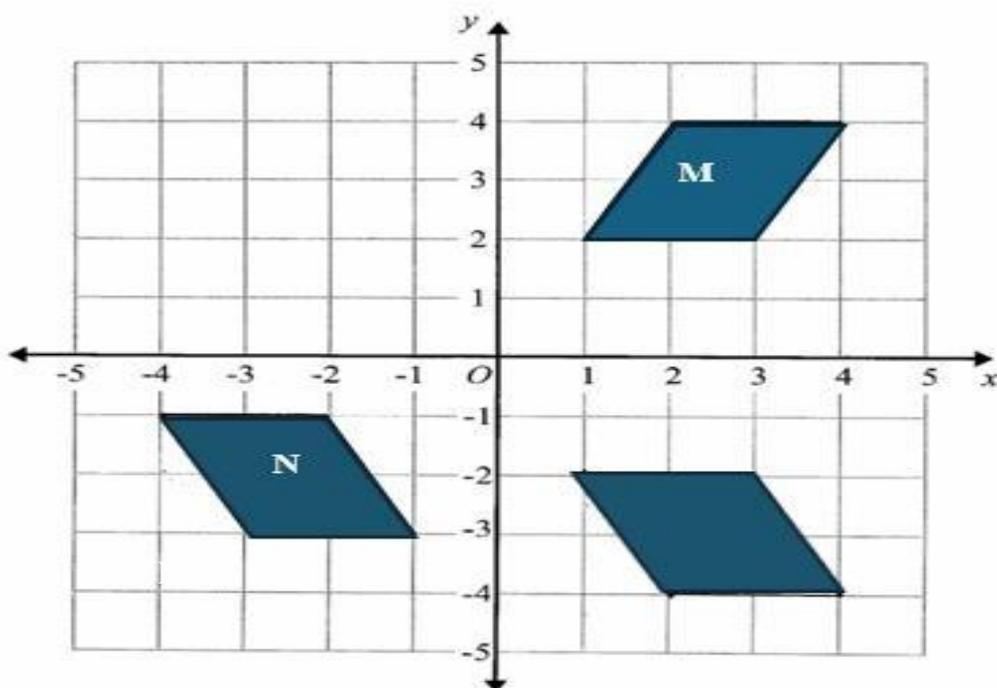
Q6.



Q7.



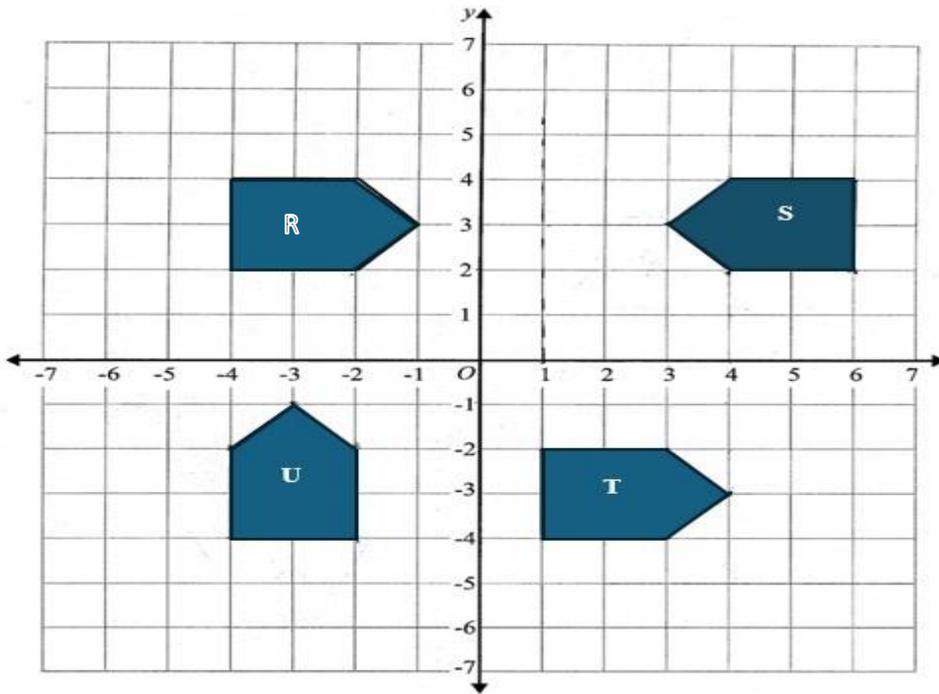
Q8.



$$p = -5$$

$$q = 1$$

Q9.



Q10.

