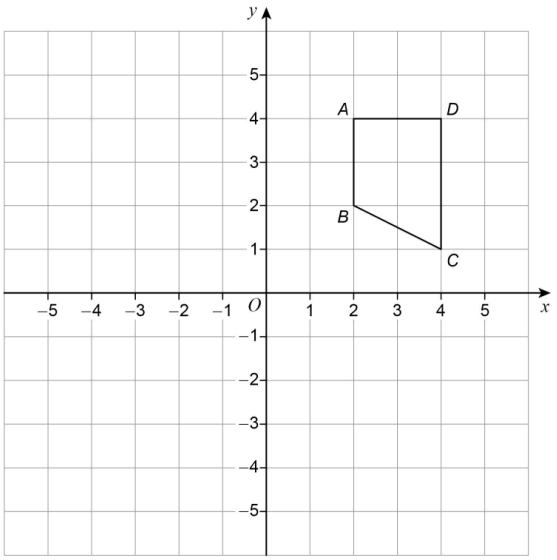
Q1. (2020)

24 Quadrilateral *ABCD* is shown.



24 (a) Work out the coordinates of *C* when *ABCD* is

rotated 90° clockwise about *O*

then

translated by $\begin{pmatrix} -6 \\ 2 \end{pmatrix}$

[2 marks]

Answer (_____ , _____)