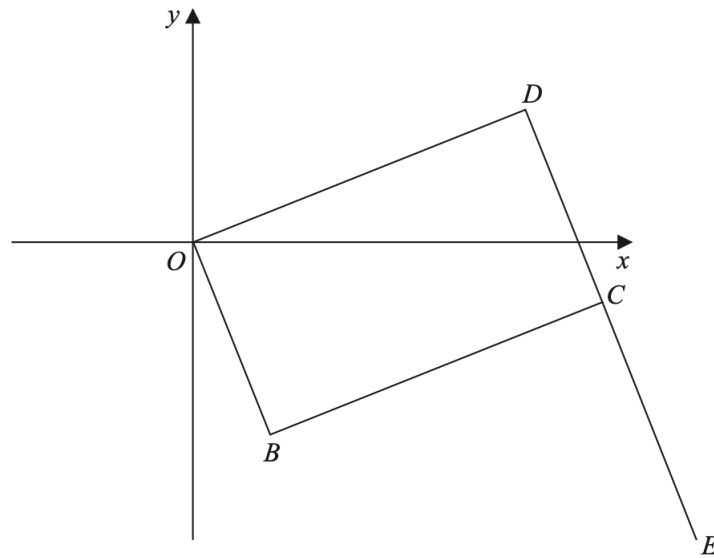


Dr Oliver Mathematics
Worked Examples
Coordinate Geometry 1

From: Edexcel GCSE Mathematics November 2024 Paper 3 (Calculator)

1. $OBCD$ is a rectangle.
 DCE is a straight line.

(5)



- B has coordinates $(2, -4)$.
- E has coordinates $(12, -6.5)$.

Work out the coordinates of D .
You must show all your working.