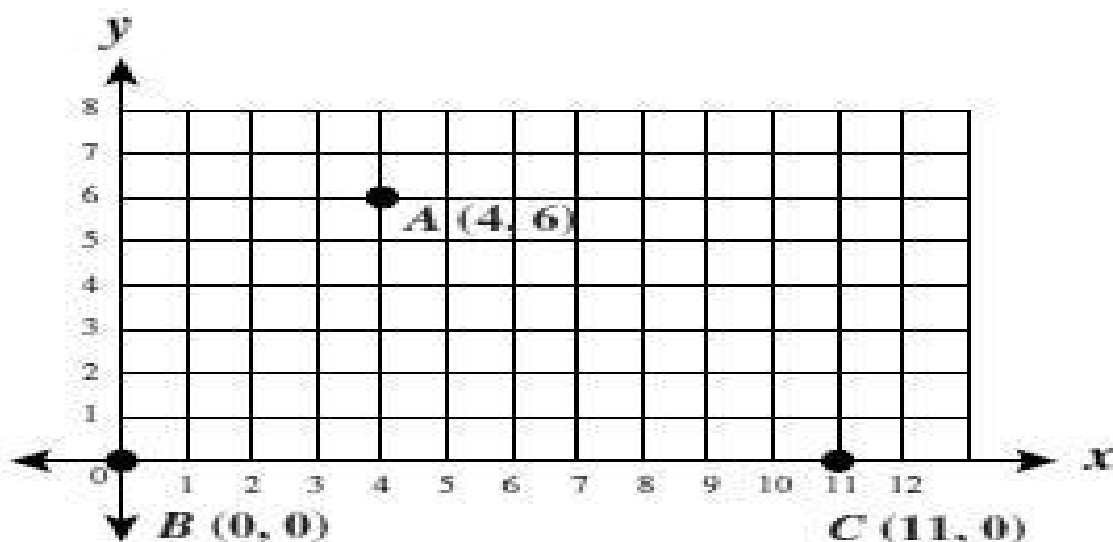


The coordinates for three vertices of trapezoid  $ABCD$  are

- $A (4, 6)$
- $B (0, 0)$
- $C (11, 0)$

The area of the trapezoid is 48 square units.



Which of the following could be the coordinates of point  $D$ ?