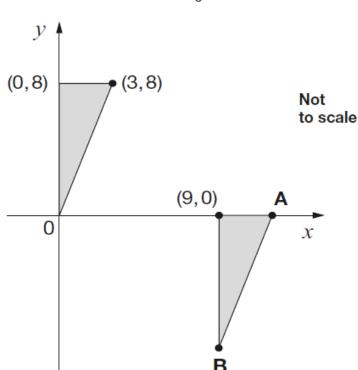


COORDINATES

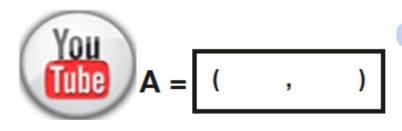
Help Code: 031

20

Here are two identical shaded triangles on coordinate axes.

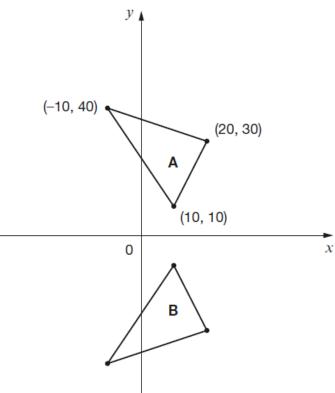


Write the coordinates of points A and B.



Here are two triangles drawn on coordinate axes.

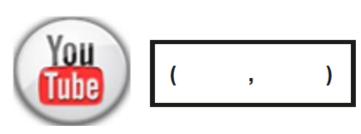
y



Triangle B is a reflection of triangle A in the x-axis.

Two of the new vertices of triangle B are (10, -10) and (20, -30).

What are the coordinates of the **third** vertex of triangle B?

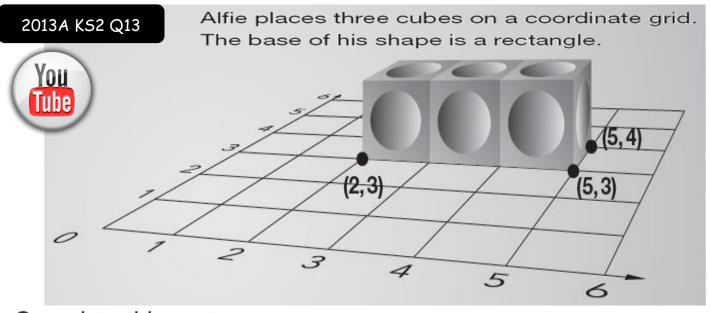




16 SATS

Coordinates Help Code: 031

BOOSTER



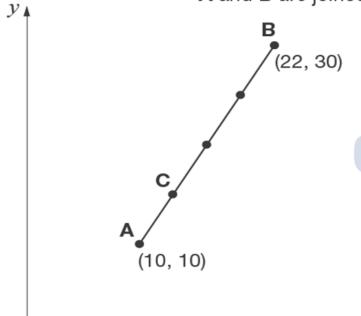
Complete this sentence:

The four vertices of the rectangle are

(2, 3), (5, 3), (5, 4) and (, ,)

2011A K52 Q23

A and B are joined by a straight line on coordinate axes.

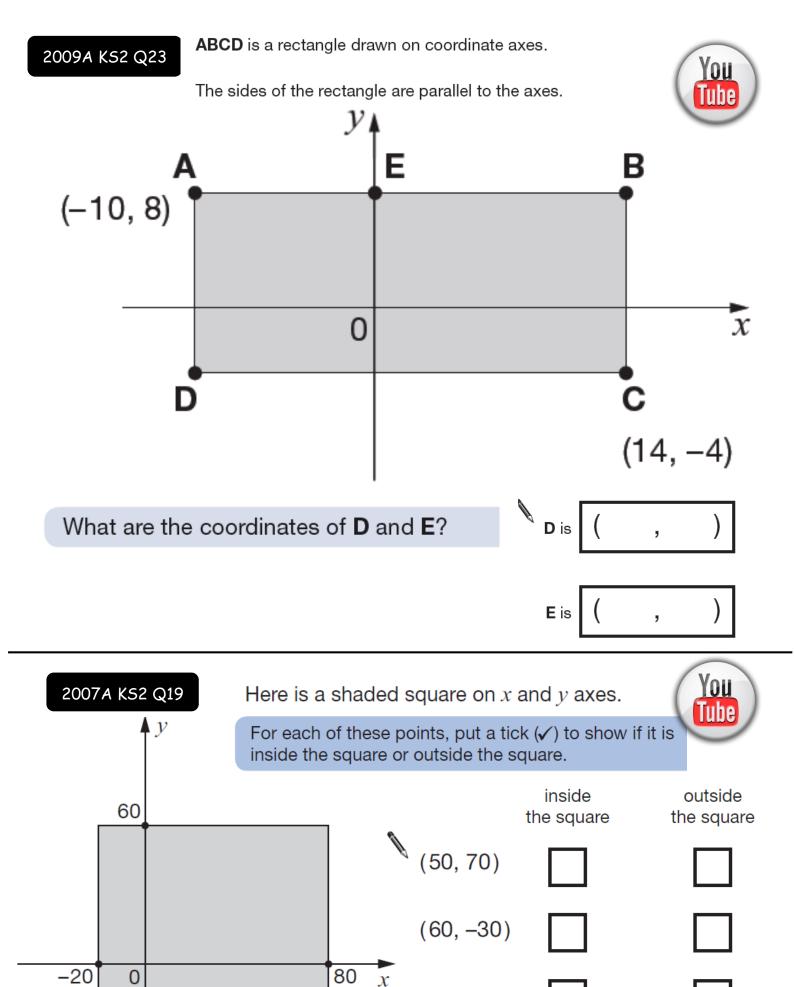


The dots on the line are equally spaced.

What are the coordinates of C?



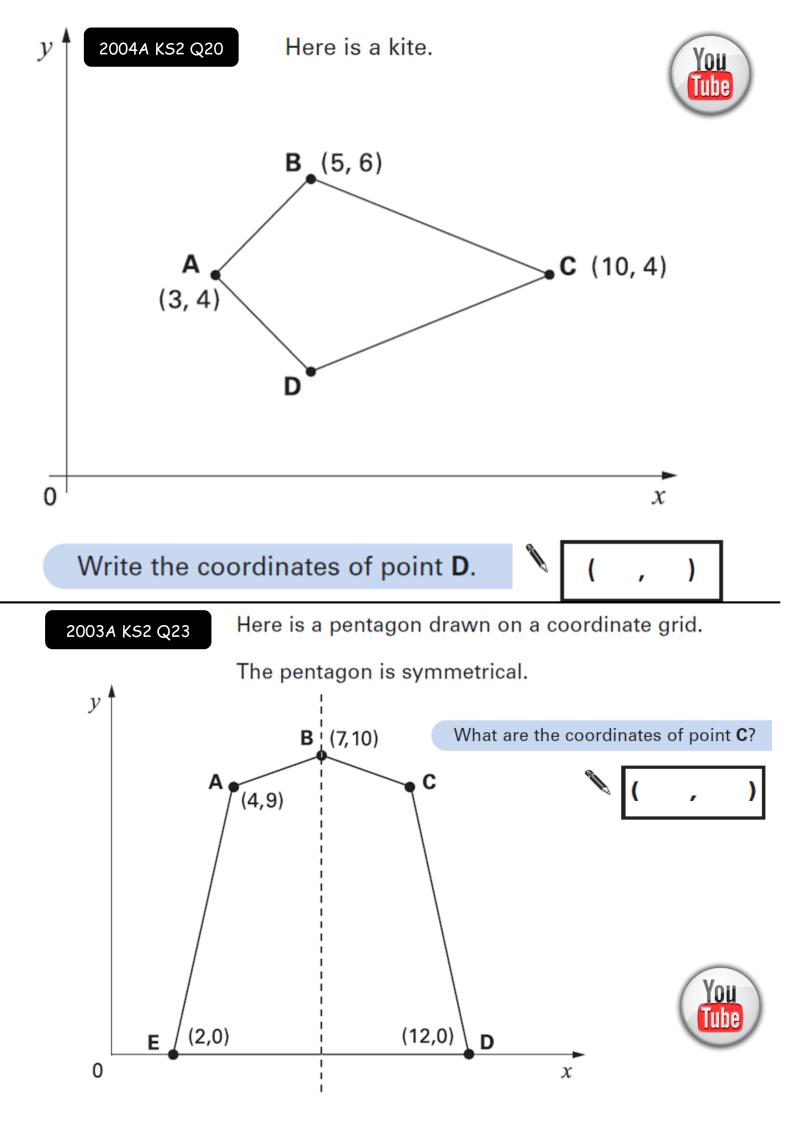
c is (,)

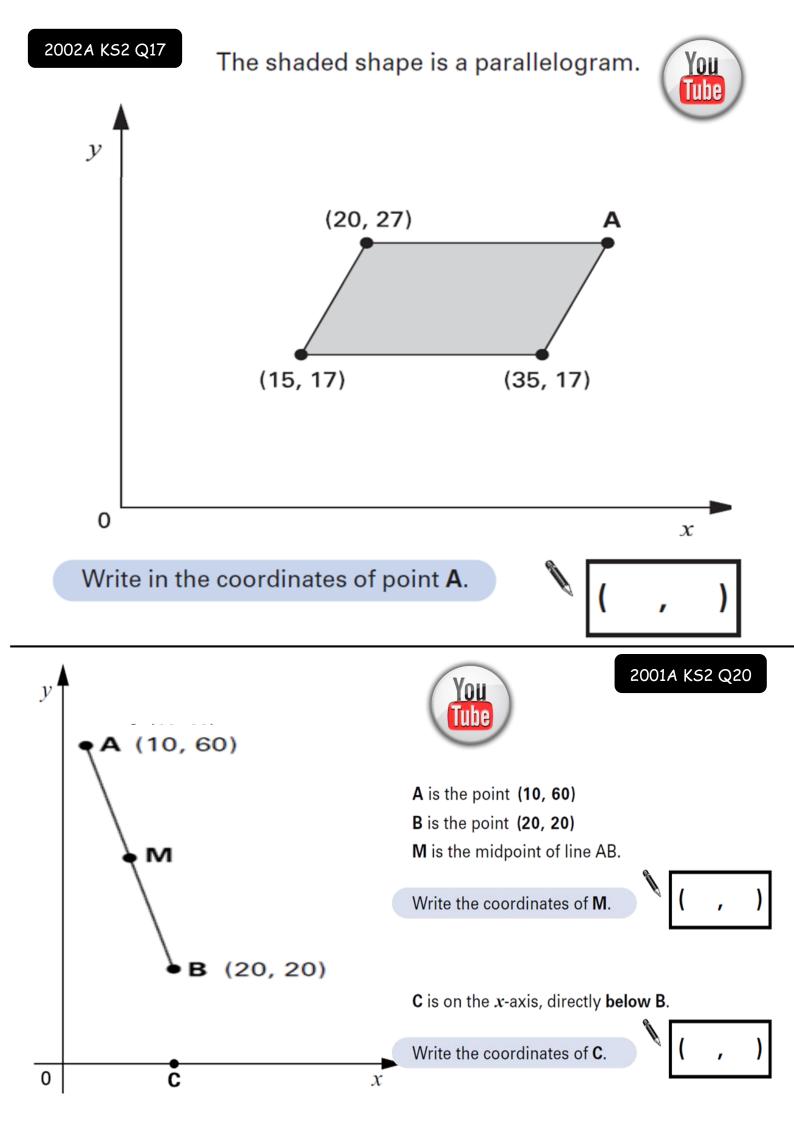


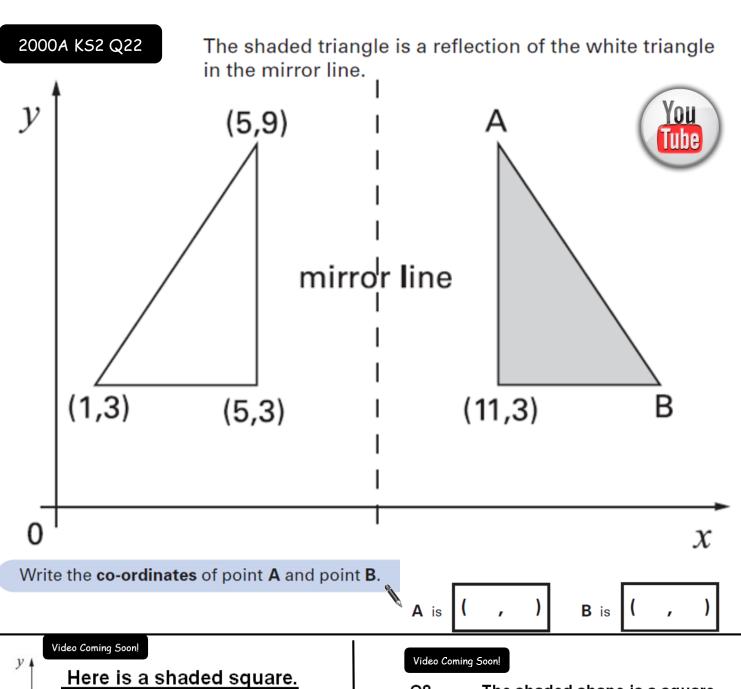
(-10, 50)

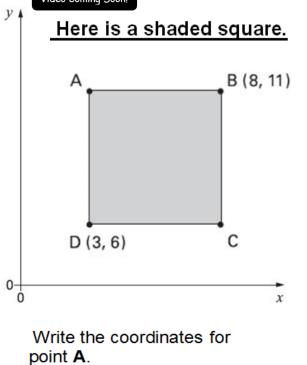
(-30, -30)

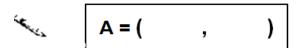
-40



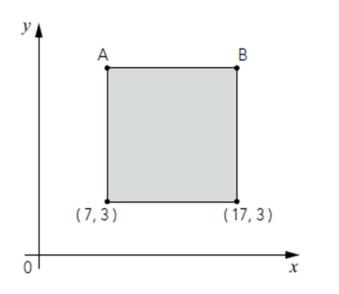








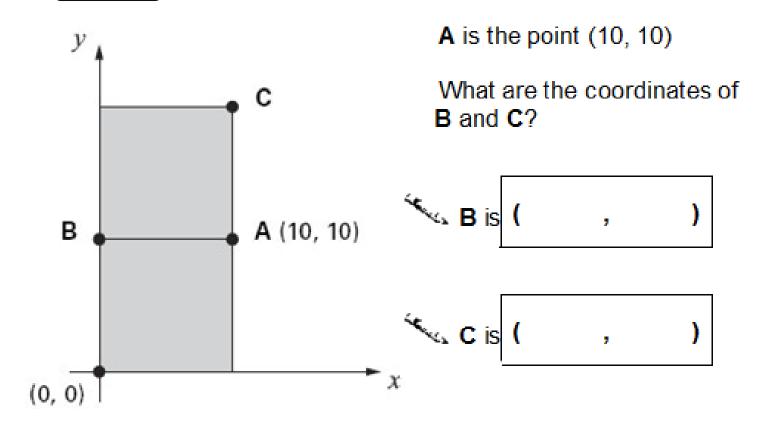
Q8. The shaded shape is a square.



What are the coordinates of A and B?

Video Coming Soon!

The diagram shows two identical squares



The shaded shape is an isosceles triangle. Write in the missing co-ordinate.

