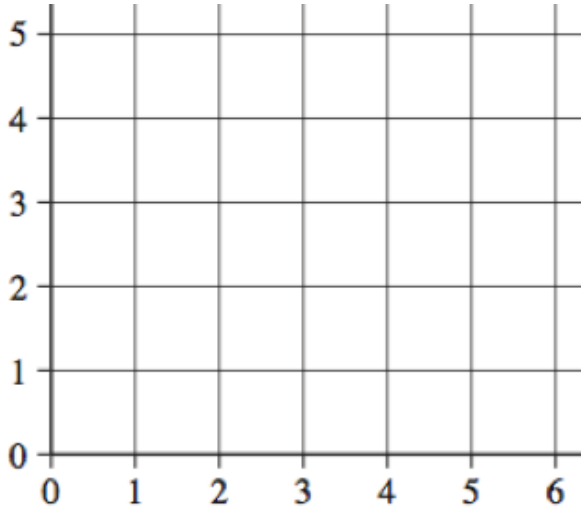


22nd December

Corbettmaths



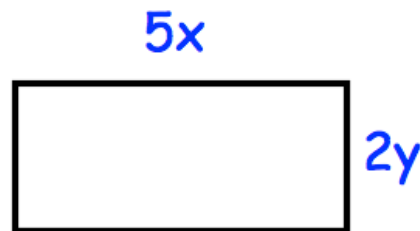
Plot the coordinates
A (0,4) and B (5,0)

Write down the midpoint of AB.

729 is both a square number and a cube number.

Find two other numbers that are both square numbers and cube numbers.

Find an expression for the area of the rectangle.



Richard drives 110 miles to the hotel.
His journey takes $2\frac{1}{2}$ hours.

Work out his average speed.