

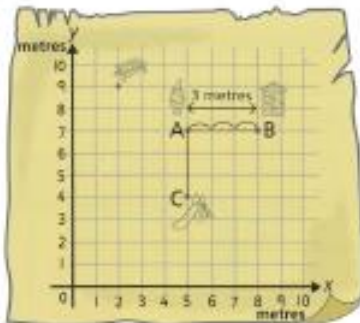
Maths Homework 11.12.2020

This week we have been learning all about coordinates. Please complete pages 155-157 in your Power Maths book.

You may want to use the page below to help you.

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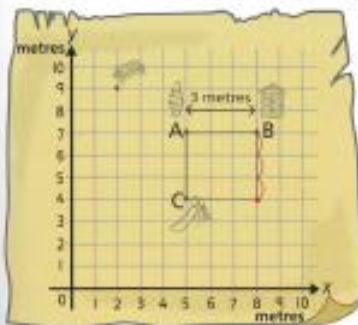
- a) B(8,7) is 3 metres away from A(5,7).



The horizontal axis is called the x-axis. The vertical axis is called the y-axis. The x-axis is always given first in a set of coordinates.

I will count how many metres point B is from point A. The missing point will be the same distance from B but downwards.

Counting 3 metres down from B(8,7) takes you to (8,4). So D is (8,4), which is where the treasure is hidden.



I could count across from C.

- b) The length of each side is 3 metres.
Therefore the perimeter is $3 \times 4 = 12$ metres.

