

# ACTION

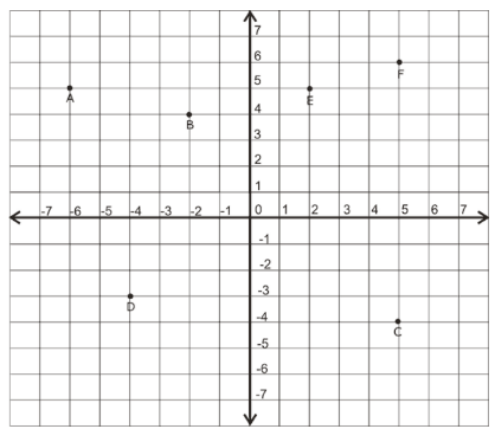
Revision Material



<https://www.youtube.com/watch?v=Gp9VJ9dPqOg>

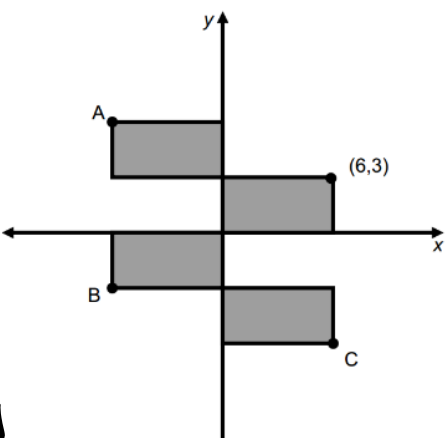
# RESPONSE

Fluency  
✓



1. B \_\_\_\_\_
2. A \_\_\_\_\_
3. D \_\_\_\_\_
4. E \_\_\_\_\_
5. F \_\_\_\_\_
6. C \_\_\_\_\_

Reasoning  
🔑



Here are 4 identical rectangles on coordinate axes.

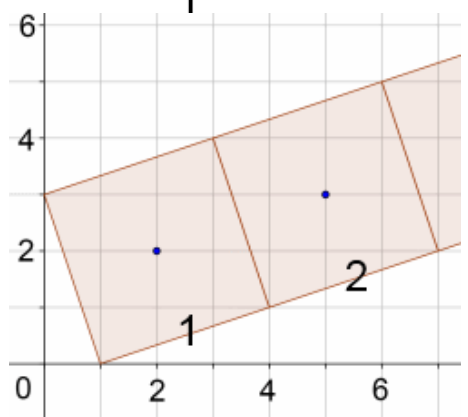
Write the coordinates of points A, B and C.

A = (     ,     )

B = (     ,     )

C = (     ,     )

Problem Solving  
🧮



What will the coordinates of the centre of square number 3 be?

What about the 20<sup>th</sup> square?

Can you suggest a quick and efficient strategy for working out the coordinates of the centre of any square?



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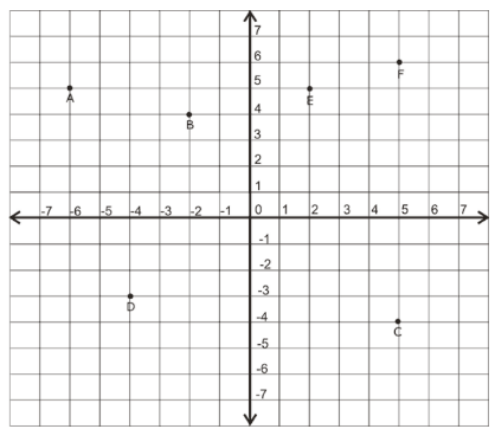
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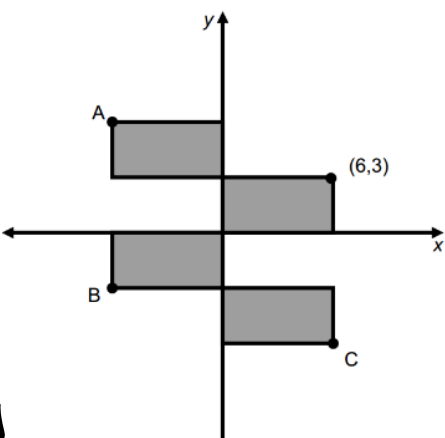
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Reasoning  
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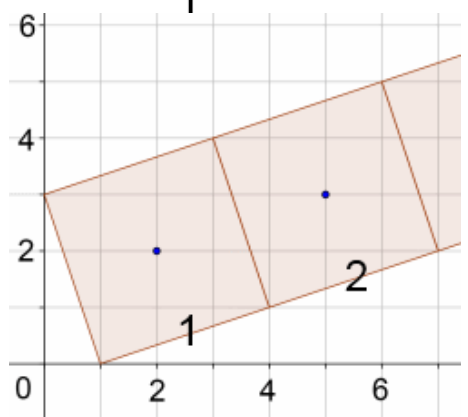
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Problem Solving  
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