Mathematics

Year 6

Coordinates and shapes: Translate simple shapes.
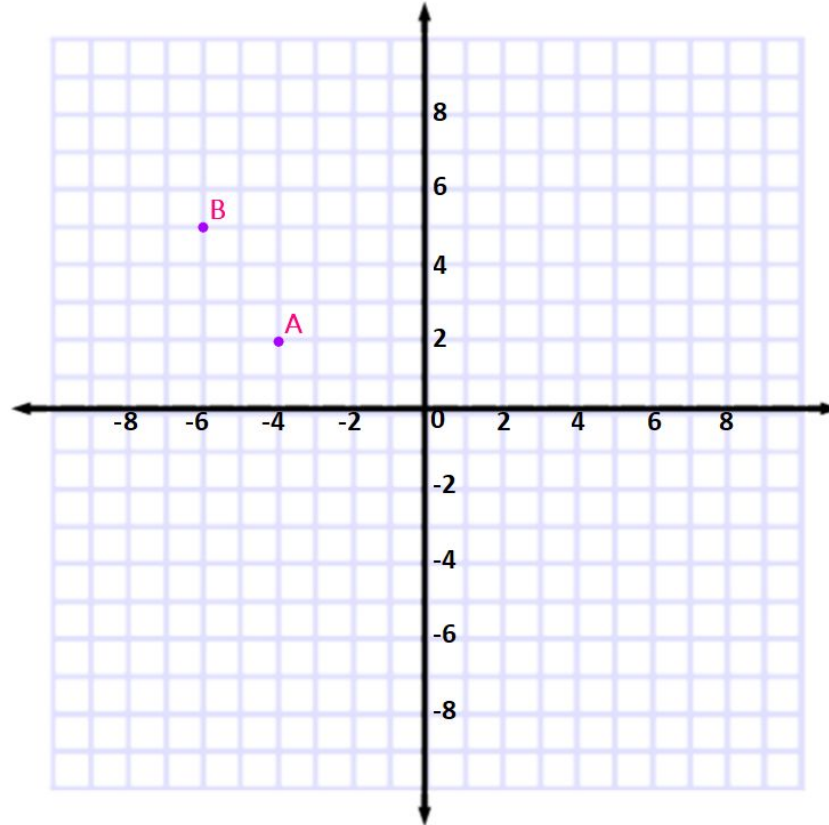
Independent Task

Miss Parsons

Question 1

What are the coordinates of point A?

What are the coordinates of point B?

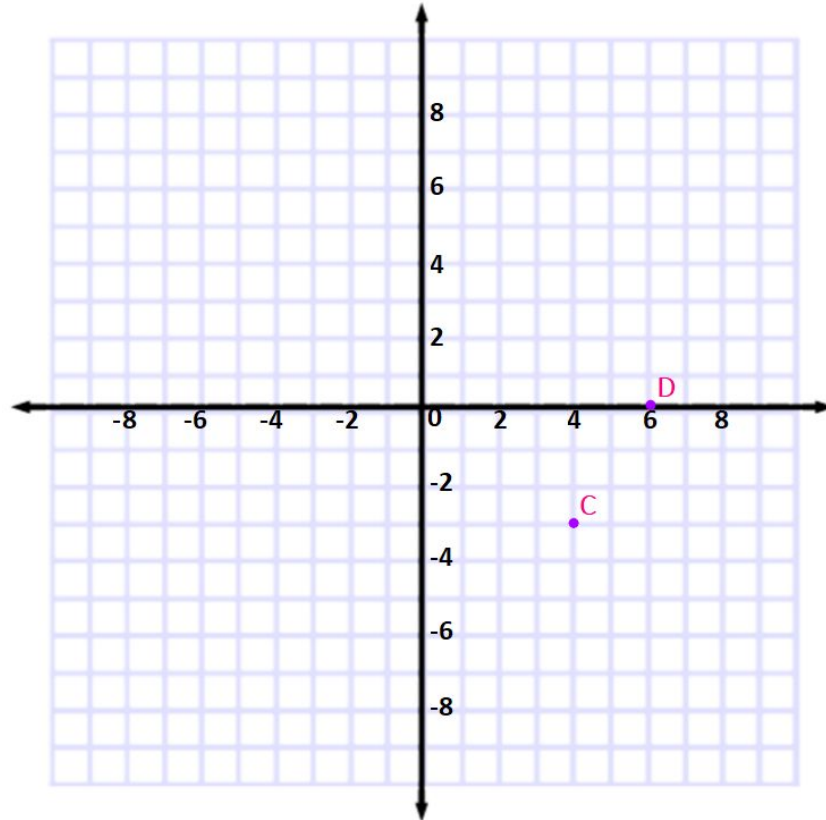Describe the translation from point A to point B.

Question 2

What are the coordinates of point C?

What are the coordinates of point D?
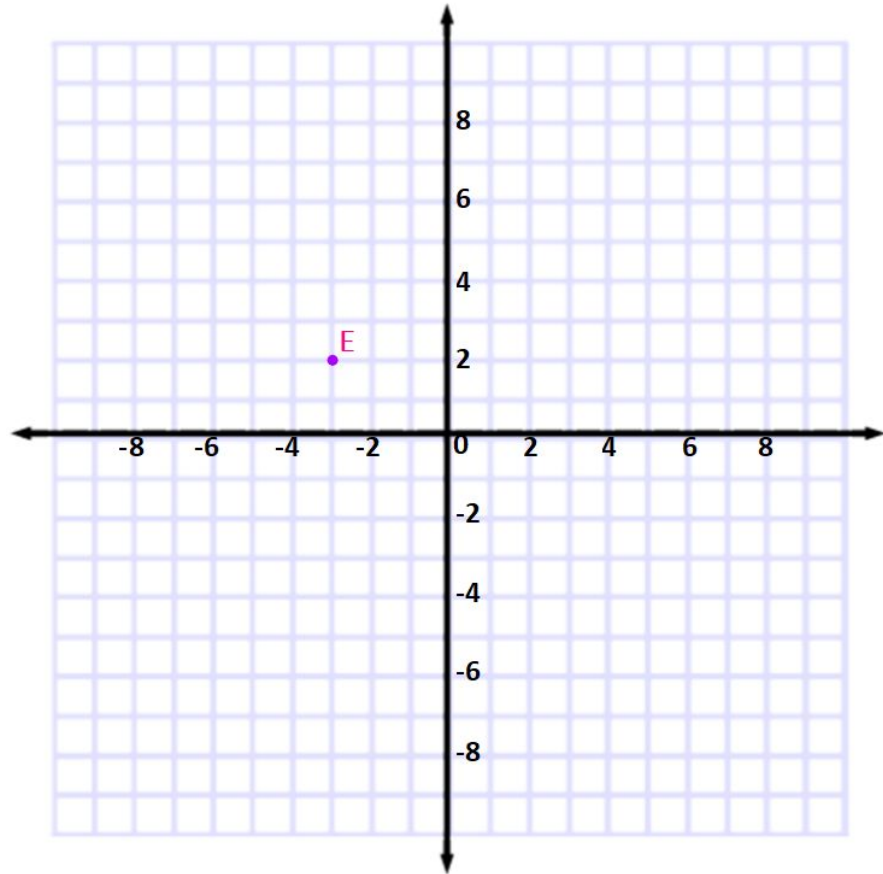
Describe the translation from point C to point D.

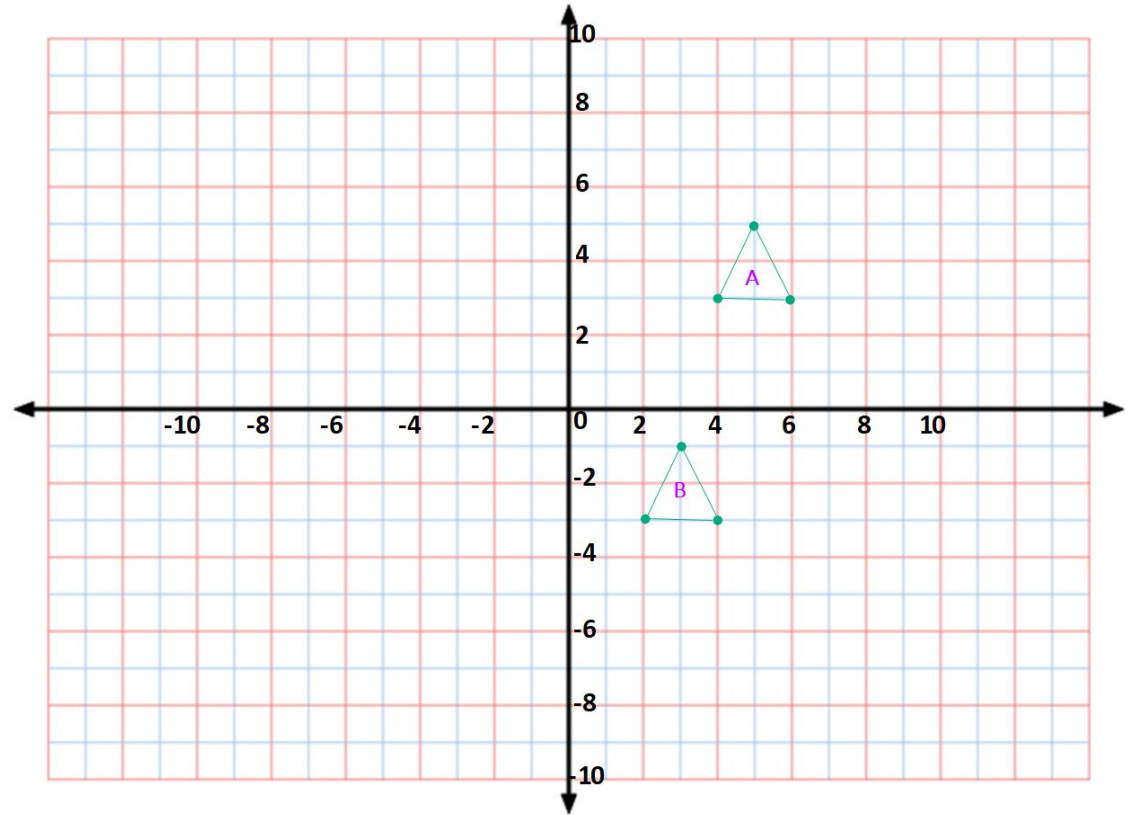

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Question 3

Point E has been translated:

4 left, 6 up

What are the coordinates of point E in its new position?

Question 4

Describe the translation of the triangle from position A to position B.

Question 5

Translate the delta:

4 left, 5 down

What are the coordinates of the vertices in its new position?