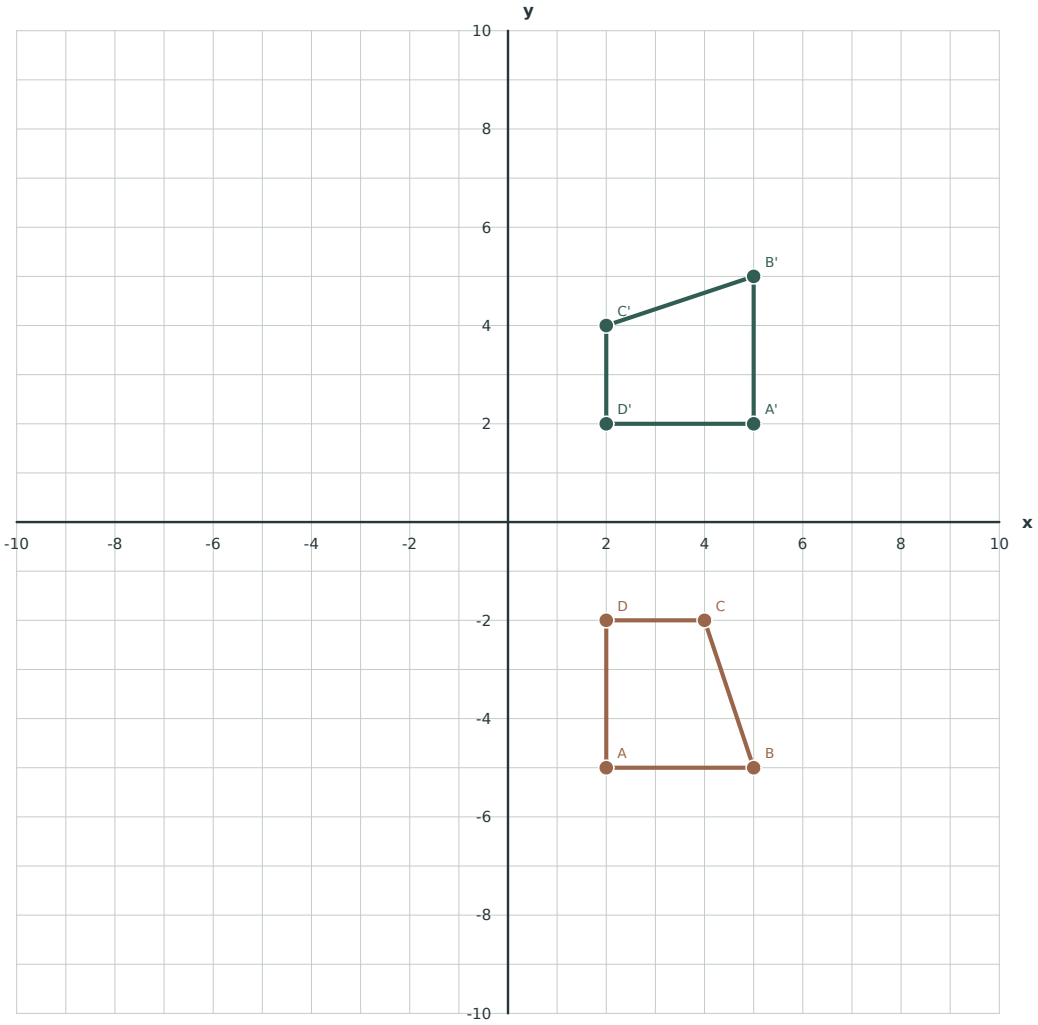
Rotate a quadrilateral

Vertices in order: A(2, -5); B(5, -5); C(4, -2); D(2, -2).

Rotate 90 degrees counterclockwise about (0, 0). Draw and label the image. Check the coordinates of every vertex.

ANSWER / worked construction



Brown: original / Green: transformed image (answer only)

Rotate 90 degrees counterclockwise about (0, 0).

Image vertices: A(5, 2); B(5, 5); C(2, 4); D(2, 2).

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