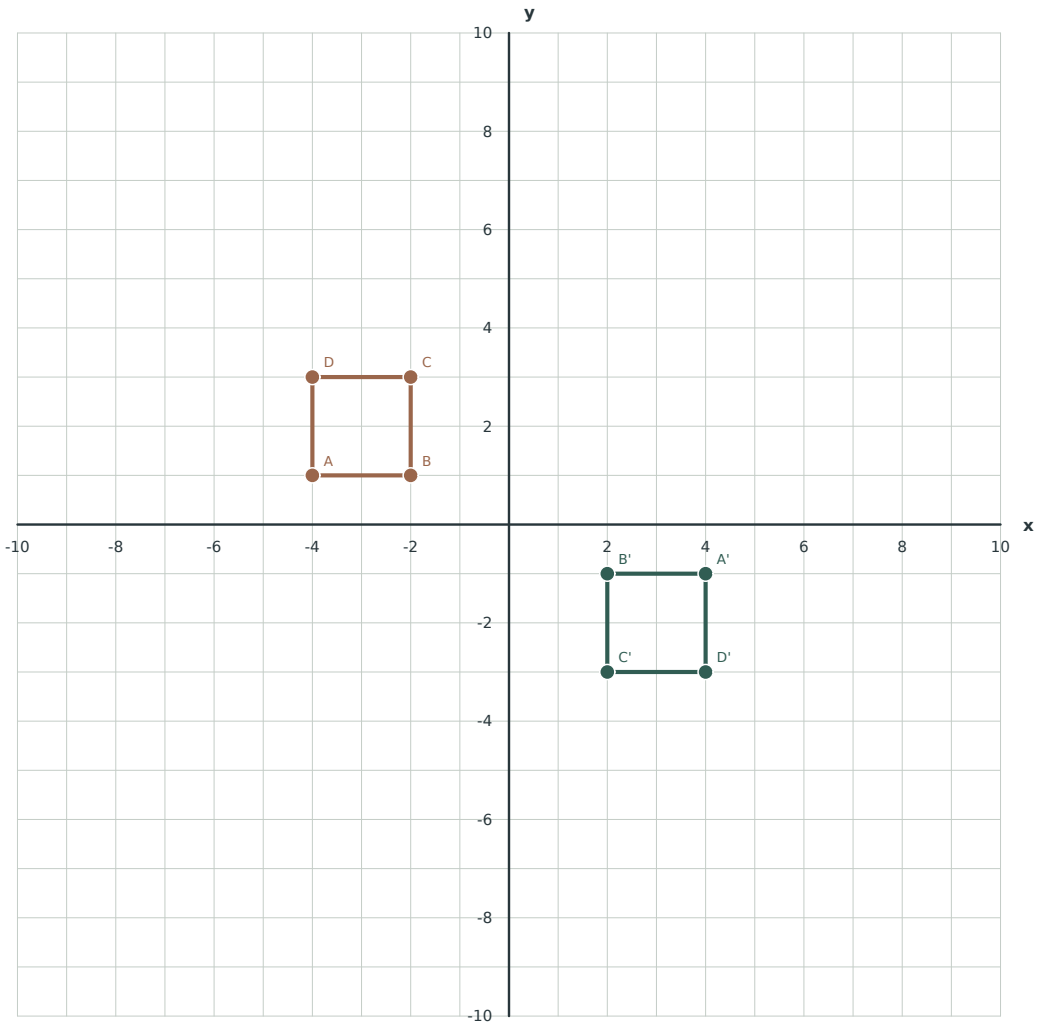
Half turn square

Vertices in order: A(-4, 1); B(-2, 1); C(-2, 3); D(-4, 3).

Rotate 180 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 180 degrees counterclockwise about (0, 0).

Image vertices: A(4, -1); B(2, -1); C(2, -3); D(4, -3).

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