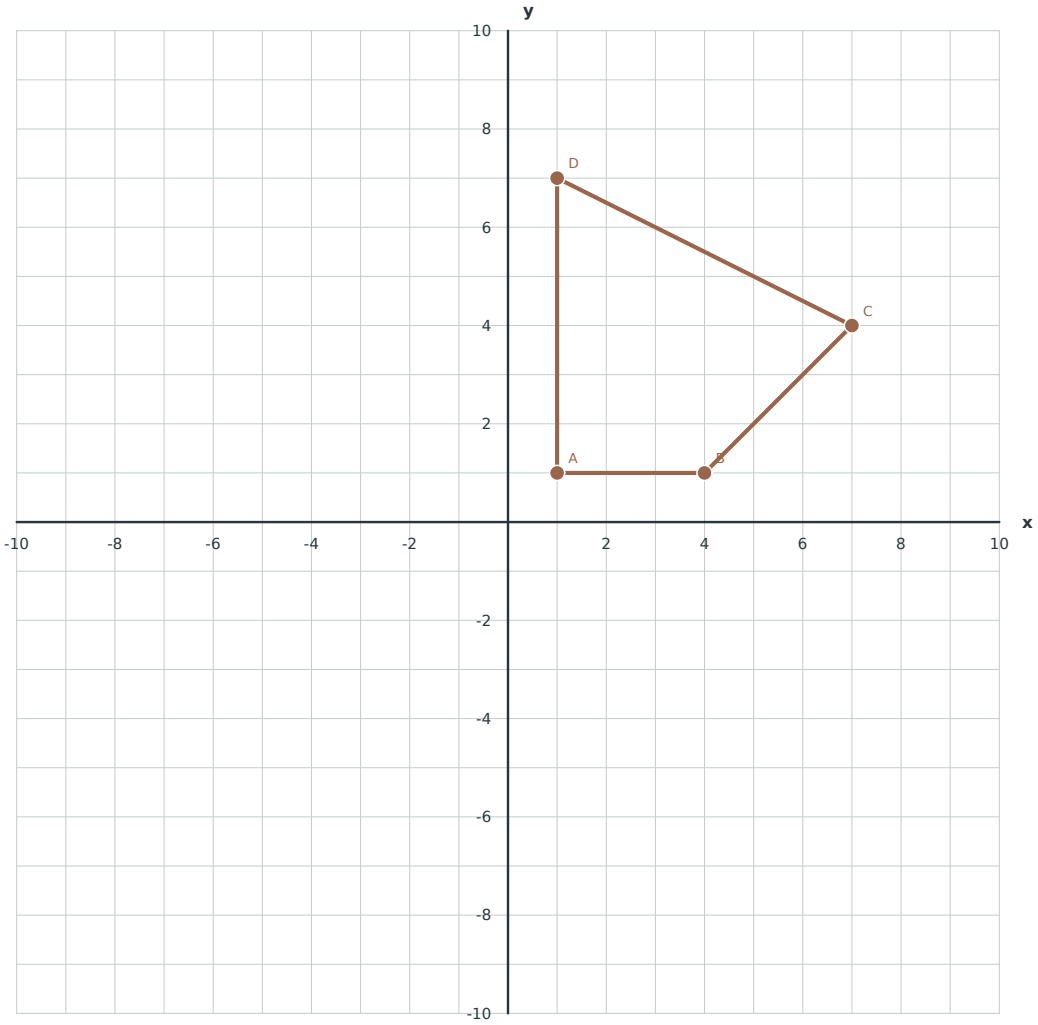
Two-thirds quadrilateral

Vertices in order: A(1, 1); B(4, 1); C(7, 4); D(1, 7).

Dilate about (0, 0) by scale factor 2/3. Draw and label the image. State the length and area ratios.

YOUR WORK



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

Work / explanation:

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