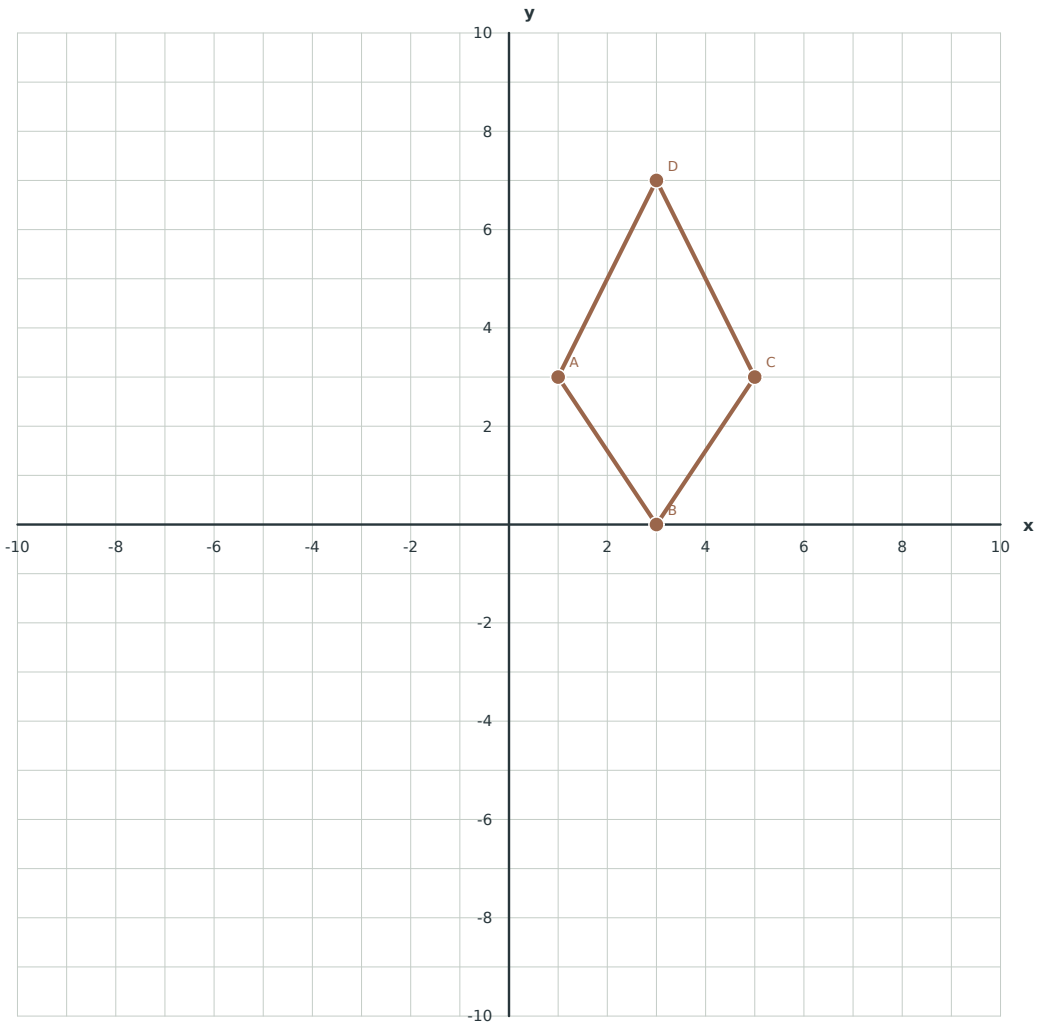
Polygon case 6671604

Vertices in order: A(1, 3); B(3, 0); C(5, 3); D(3, 7).

Plot and join the vertices. Classify using parallel or equal sides and calculate area. Here trapezoid means exactly one parallel pair.

ANSWER / worked construction



Classification: kite. Parallel opposite-side pairs: 0.

Squared side lengths: 13, 13, 20, 20. Area = 14 square units.

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