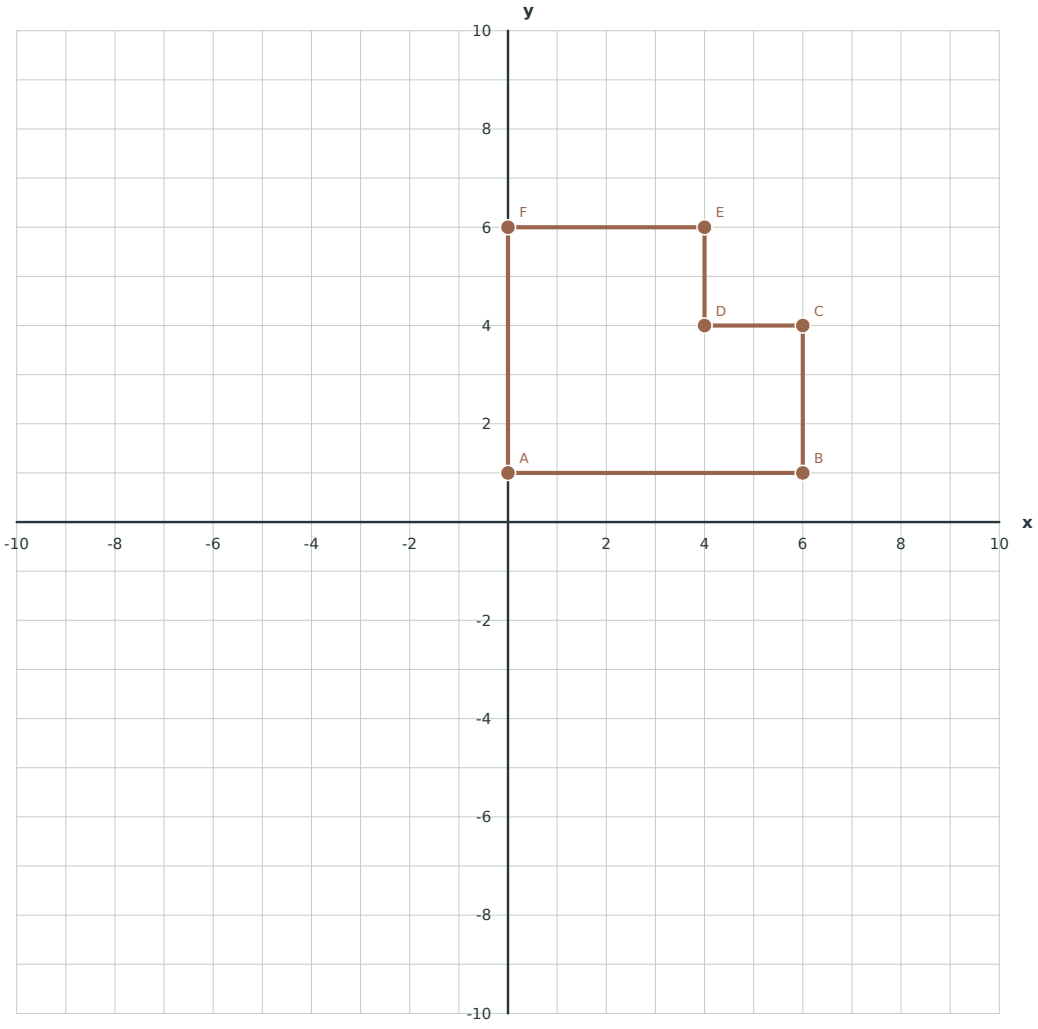
Stepped region

Vertices in order: A(0, 1); B(6, 1); C(6, 4); D(4, 4); E(4, 6); F(0, 6).

Draw the boundary, then calculate its area and perimeter. Show a decomposition or count grid squares.

ANSWER / worked construction



Area = 26 square units.

Boundary lengths: 6 + 3 + 2 + 2 + 4 + 5 = 22 units.

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