Lesson 5 Extra Practice

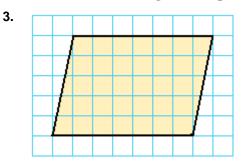
Polygons on the Coordinate Plane

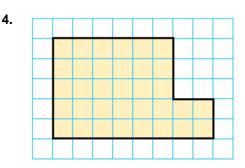
Use the coordinates to find the length of each side of the rectangle. Then find the perimeter.

1. *A*(3, 4), *B*(7, 4), *C*(7, 1), *D*(3, 1)

2. R(1, 8), S(7, 8), T(7, 5), U(1, 5)

Find the area of each figure in square units.





Graph each figure and classify it. Then find the area.

5. A(-4, 4), B(2, 1), C(2, -1), D(-4, -1)

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6. M(-2, 2), N(4, 2), P(4, 0)

