Homework: p. 425: 1-11 all

- 1. What is the sum of the interior angle measures of a polygon with 15 sides?
- 2. What is the measure of an exterior angle of a 25-gon?

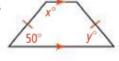
Graph each quadrilateral ABCD. Then determine the most precise name for it.

- **3.** *A*(1, 2), *B*(11, 2), *C*(7, 5), *D*(4, 5)
- **4.** A(3, -2), B(5, 4), C(3, 6), D(1, 4)
- **5.** A(1, -4), B(1, 1), C(-2, 2), D(-2, -3)

SHOW WORK AND EXPLAIN.

Algebra Find the values of the variables for each quadrilateral.

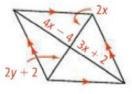
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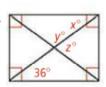
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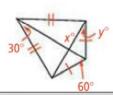
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9



10



11.

