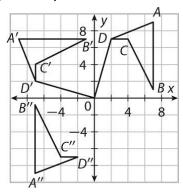
## **LESSON 17-3**

## Practice and Problem Solving: A/B

Figure for questions 1–5:



- 1.90 degrees
- 2. A(7, 9) A'(-9, 7)
  - B(7, 1) B'(-1, 7)
  - C(4, 7) C'(-7, 4)
  - D(2, 7) D'(-7, 2)
  - P(x, y) P'(-y, x)
- 3. x-coordinates: -

y-coordinates: +

quadrant: 3rd

- 4. See figure.
- 5. (-x, -y)
- 6. 140°
- 7.  $2\frac{1}{2}$
- 8. 72°