

## Lesson 15

### Problem Set

1. Figure accurately constructed; trapezoid
2. Figure accurately constructed; parallelogram
3. Figure accurately constructed; rectangle
4. Figure accurately constructed; square
5.
  - a. Trapezoid
  - b. Parallelogram
  - c. Square
  - d. Rectangle
6. Sides of equal length; explanations will vary.
7. Four right angles; explanations will vary.
8. Two sets of parallel sides; explanations will vary.

### Exit Ticket

1. Figure accurately constructed
2. Four right angles; answers will vary.

### Homework

1.
  - a. Trapezoid
  - b. Parallelogram
  - c. Square
  - d. Rectangle
2. Sides of equal length; explanations will vary.
3. Four right angles; explanations will vary.
4. Two parallel pairs; explanations will vary.
5.
  - a. Figure accurately constructed; square
  - b. Figure accurately constructed; parallelogram (or rectangle or square)
  - c. Figure accurately constructed; trapezoid
  - d. Figure accurately constructed; rectangle (or square)