## **Draw Quadrilaterals**

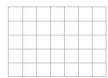
Reason with shapes and their attributes.

Draw a quadrilateral that is described. Name the quadrilateral you drew.

**1.** 4 sides of equal length



**2.** 1 pair of opposite sides that are parallel



## square

Draw a quadrilateral that does not belong. Then explain why.

3.



# Problem Solving | REAL WORLD



- 4. Layla drew a quadrilateral with 4 right angles and 2 pairs of opposite sides that are parallel. Name the quadrilateral she could have drawn.
- 5. Victor drew a quadrilateral with no right angles and 4 sides of equal length. What quadrilateral could Victor have drawn?

# \*TEST PREP

#### Lesson Check (cc.3.G.1)

- 1. Chloe drew a quadrilateral with 2 pairs of opposite sides that are parallel. Which shape could NOT be Chloe's quadrilateral?
  - (A) rectangle
  - (B) rhombus
  - © square
  - (D) trapezoid

- 2. Mike drew a quadrilateral with four right angles. Which shape could he have drawn?
  - (A) rectangle
  - B hexagon
  - (c) trapezoid
  - (D) triangle

### Spiral Review (CC.3.MD.7, CC.3.MD.8, CC.3.G.1)

**3.** A quadrilateral has 4 right angles and 4 sides of equal length. What is the name of the quadrilateral?

(Lesson 12.5)

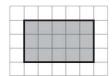
- A pentagon
- B square
- (c) trapezoid
- (D) hexagon

- **4.** Mark drew two lines that form a right angle. Which word describes the lines Mark drew? (Lesson 12.4)
  - (A) perpendicular
  - B parallel
  - © acute
  - O obtuse
- **5.** Dennis drew the rectangle on grid paper. What is the perimeter of the rectangle Dennis drew? (Lesson 11.2)



- A 7 units
- **(B)** 12 units
- (c) 14 units
- (**D**) 15 units

**6.** Jill drew the rectangle on grid paper. What is the area of the rectangle Jill drew? (Lesson 11.5)



- (A) 12 square units
- **B** 15 square units
- (c) 16 square units
- (D) 18 square units