Name:	Period:	Date:	

# **Exploring Angle Pairs** Bell Work

### 1. The term angle defines:

- a. The measure of torque of a moving body.
- **b.** The measure of turn between two lines in the clockwise direction.
- c. The measure of turn between two lines in the anti-clockwise direction.
- d. None of these.

#### 2. Which of the following is not a valid pair of supplementary angles:

- **a.** Two right angles.
- b. One obtuse angle and one acute angle.
- **c.** Two acute angles.
- d. None of these.

## 3. Which of the following is a valid pair of complementary angles:

- **a.** Two right angles.
- **b.** One obtuse angle and one acute angle.
- **c.** Two acute angles.
- **d.** None of these.

#### 4. Identify the correct statement:

- **a.** The right angle is both an acute and an obtuse angle.
- **b.** The right angle is also an acute angle.
- c. The right angle is also an obtuse angle.
- **d.** The right angle is neither an obtuse nor an acute angle.

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# **Exploring Angle Pairs** Bell Work

### Answers:

- 1. The measure of turn between two lines in the anti-clockwise direction.
- 2. Two acute angles.
- 3. Two acute angles.
- 4. The right angle is neither an obtuse nor an acute angle.