Name_____

Measure and Classify Angles

R 11-2 RETEACH
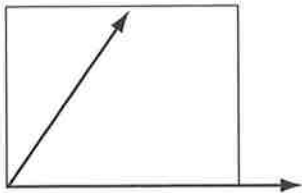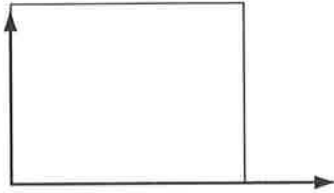
You can think about a sheet of paper to help you classify an angle by its measure.

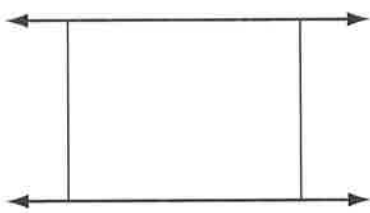An **acute** angle has a measure less than the square corner of a sheet of paper.

A **right** angle has a measure the same as the square corner of a sheet of paper.
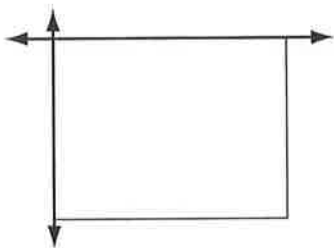
An **obtuse** angle has a measure greater than the square corner of a sheet of paper.
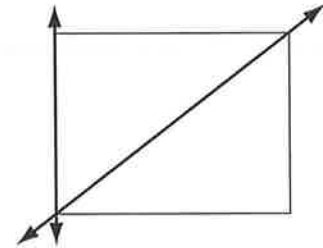
You can also think about a sheet of paper to help you classify a pair of lines.

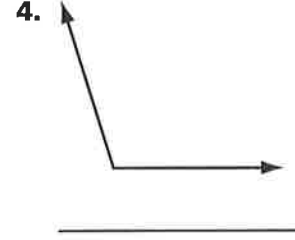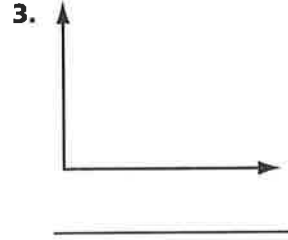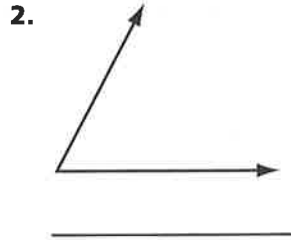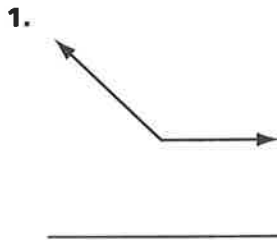**Parallel** lines, like the opposite sides of a sheet of paper, never intersect.

Perpendicular lines, like the conjunct sides of a sheet of paper, cross at right angles.

Intersecting lines, like the side of a sheet of paper and its diagonal, cross.

Classify the angle as acute, right, or obtuse. You may use a square corner to help.

1. _____

2. _____

3. _____

4. _____

Name the pair of lines as intersecting, parallel, or perpendicular.

5. _____

6. _____

7. _____

8. _____

Use with Grade 5, Chapter 11, Lesson 2, pages 490–493. (341)

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