Third Grade

Identify,

explain, and

sketch right

angles

Math Learning Progression

Vocabulary: angles, acute, obtuse, right, quadrilateral, kite, parallel lines, trapezoid, parallelogram, rhombus, rectangle, square, convex, concave, polygon

> Recognize and describe quadrilaterals, and draw 4 sided polygons

> > "I can find, tell about

Formative Assessments:

and draw polygons

quadrilaterals."

Paper and Pencil

Geometric shapes

that are

Pictures

"I can identify, explain and draw right angles."

Formative Assessments: Pictures Paper and Pencil Geometric shapes Define and describe quadrilaterals, and draw 4 sided polygons with right angles

> "I can find, tell about and draw polygons that are quadrilaterals with right angles."

Formative Assessments: Pictures Paper and Pencil Geometric shapes Building examples Tangrams

Define, describe and draw all common polygons that are quadrilaterals (trapezoid, parallelogram, rhombus, rectangle, square)

> "I can define, describe and draw quadrilaterals that have parallel sides and ones with right angles."

Formative Assessments: Pictures Paper and Pencil Geometric shapes Building examples

Recognize, describe, and draw examples of quadrilaterals that have not been previously identified (kite, concave, irregular)

"I can define, describe and draw uncommon quadrilaterals like kites, concave quadrilaterals and irregular quadrilaterals."

Formative Assessments: Pictures Paper and Pencil Geometric shapes Building examples



Math & Science Collaborative Inquiry Project