

Geometry Developmental Levels Pre-Kindergarten

Recognizing geometric shapes

- Shape matcher –identical
- Size and orientation
- Shape recognizer – typical
- Shape matcher more shapes
- Shape recognizer – circle, square, and triangle
- Constructor of shapes from parts – looks like
- Shape recognizer all rectangles
- Side recognizer
- Angle recognizer
- Shape recognizer- more shapes

Composing geometric shapes

- Pre-composer
- Pre-decomposer
- Piece assembler
- Picture maker
- Simple decomposer
- Shape composer
- Substitution composer

Comparing geometric shapes

- “Same thing” comparer
- “Similar” comparer
- Part comparer
- Some attribute comparer
- Most attribute comparer

Spatial Sense and Motion

- Simple turner
- Beginning slider, flipper, turner