



Geometry

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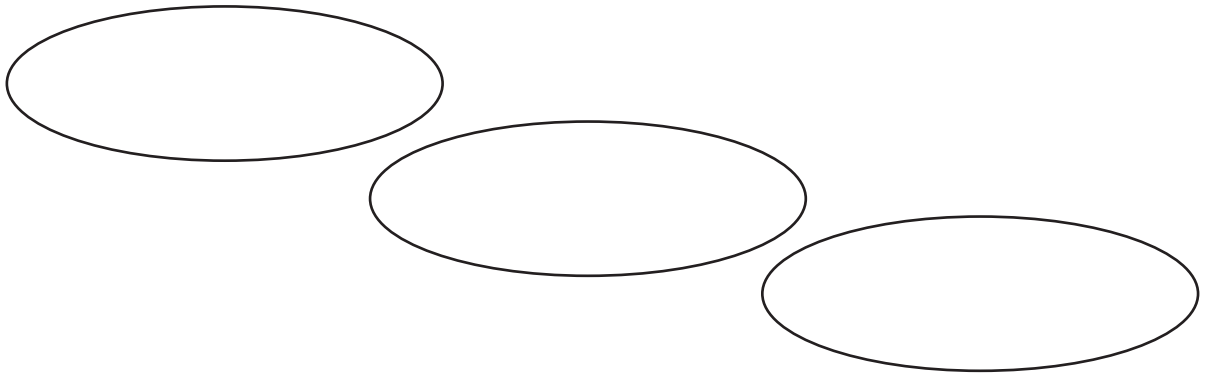
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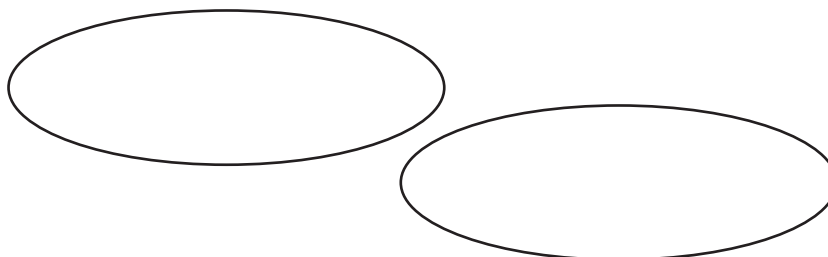
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Instructional Platform

Instructional Delivery



Instructional Strategies



## Shape Recognition



circle



triangle



square



rectangle

1. Identify
2. Name
3. Draw
4. Locate in environment

## Triangles

Name	Properties	Examples
Equilateral		
Isosceles		
Scalene		
Acute		
Obtuse		
Right		

## Quadrilaterals

Name	Properties	Examples
Parallelogram		
Rectangle		
Rhombus		
Square		
Kite		
Trapezoid		

# Composing and Decomposing - Spatial Reasoning

Tangrams

Tetrominoes/Pentominoes

Pattern Blocks

## Lines

Name	Properties	Examples
Point		
Line		
Line Segment		
Ray		

## Angles

Name	Properties	Examples
Right		
Acute		
Obtuse		
Straight		

## Three-Dimensional Shapes

Name	Properties (Faces, Edges, Vertices)	Examples
Rectangular Prism		
Cube		
Triangular Prism		
Hexagonal Prism		
Rectangular Pyramid		
Triangular Pyramid		
Hexagonal Pyramid		
Cylinder		
Cone		

Explicit Instruction

Problem

Step-by-Step Explanation

# Explicit Instruction

Problem

Practice Opportunities

High-Level Questions

Low-Level Questions

Affirmative Feedback

Corrective Feedback