

# **Mathematics Curriculum**



**GRADE K • MODULE 2** 

**Answer Key** 

# **GRADE K • MODULE 2**

Two-Dimensional and Three-Dimensional Shapes



## **Problem Set**

4 shapes with curves placed on left side of chart; 10 shapes without curves placed on right side of chart

# **Fluency Template**

1	1
2	2
3	3
4	2
1	2
2	1
3	1

#### Homework

Line drawn from square to checkerboard

Line drawn from rectangle to flag

Line drawn from circle to clock

Line drawn from triangle to sign

Line drawn from hexagon to parachute

## **Problem Set**

6 triangles colored blue; X placed on 9 shapes

Triangles drawn

# Homework

4 triangles colored red; 5 shapes colored blue

2 triangles drawn



## **Problem Set**

6 rectangles colored red; X placed on 8 shapes

Rectangles drawn

# Homework

7 rectangles colored red; 7 triangles colored green

2 rectangles and 3 triangles drawn; 5



## **Problem Set**

3 circles colored green; 5 hexagons colored yellow; X placed on 12 shapes

Hexagons and circles drawn

## Homework

3 triangles colored blue; 4 rectangles colored red; 2 circles colored green; 4 hexagons colored yellow

2 triangles and 1 hexagon drawn; 3



## **Problem Set**

Square colored blue glued above duck

Circle colored yellow glued behind duck

Triangle colored green glued below duck

Rectangle colored red glued behind duck

Hexagon colored orange glued in front of duck

Circle with cutout colored purple and glued above duck

#### Homework

Blue square drawn behind elephant

Yellow circle drawn above the elephant

Green triangle drawn in front of elephant

Red rectangle drawn below elephant

Orange hexagon drawn below elephant

1 hexagon and 4 triangles drawn; 5



## **Problem Set**

Line drawn from party hat to cone

Line drawn from soccer ball to sphere

Line drawn from dice to cube

Line drawn from can to cylinder

Answers may vary.

#### Homework

Shapes pasted from magazine or drawn to match cylinder, sphere, cone, and cube



## **Problem Set**

- 3 cylinders circled red
- 3 cubes circled yellow
- 3 cones circled green
- 3 spheres circled blue

## Homework

1 cube pasted on left side of chart; 3 other shapes pasted on right side of chart

Answers will vary.



## **Problem Set**

Sphere pasted above train

Cube pasted behind train

Cylinder pasted in front of train

Cone pasted below train

#### Homework

Third car colored green

Second car circled blue

First car colored red

Road drawn below cars

Policeman drawn in front of cars

Sun drawn above cars



## **Problem Set**

6 flat shapes circled red

9 solid shapes circled green

## Homework

Circle circled

Flat shape (hexagon) circled

Shape with straight side circled

Solid shape circled

Flat shape circled



# **Culminating Activities**

Answers may vary.

