Shape Detective

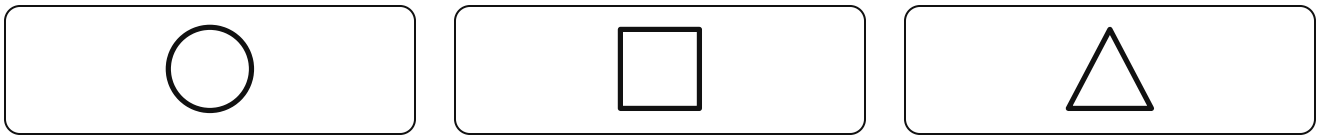
Identify flat shapes and match everyday objects to solid shapes.

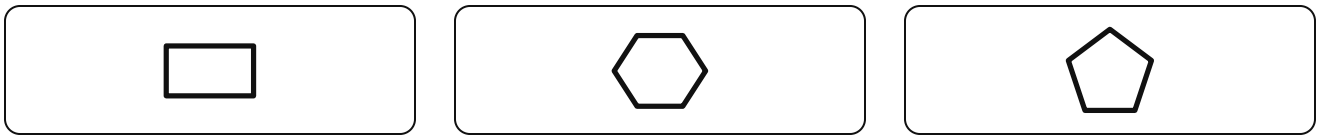
K.GR.B.5 "Identify and describe given shapes and shapes of objects in everyday situations including two-dimensional shapes (circle, triangle, rectangle, square, hexagon) and three-dimensional shapes (cone, cube, cylinder..."

NAME _____ DATE _____

Teacher: this page is run aloud. The script and answers are on the guide page.

1 FIND IT

a 

b 

2 MATCH SHAPES

ball	•	•	**cube**
can	•	•	**sphere**
die	•	•	**cone**
hat	•	•	**cylinder**

ANSWER KEY

Shape Detective

HOW TO RUN THIS PAGE

Read each question and word aloud while students make their marks. Ask students to describe how they chose a flat shape, and listen for its features as well as its name.

Students never read directions on this sheet. Read each part's script aloud, then each prompt, giving think time before students mark.

PART 1 · FIND IT

SAY "Look at the outlined shapes. Listen to each question and circle one shape in each row. After you circle, tell me how you know."

ROW	SAY	STUDENTS CIRCLE
a	Which shape has three straight sides?	**triangle**
b	Which shape has six straight sides?	**hexagon**

PART 2 · MATCH SHAPES

SAY "I will read the words on both sides. On the left: ball, can, die, hat. The hat is a pointed party hat. On the right: cube, sphere, cone, cylinder. Draw a line from each thing to the name of its solid shape."

- **ball** matches **sphere**
- **can** matches **cylinder**
- **die** matches **cube**
- **hat** matches **cone**

WHAT TO ACCEPT

Circle the triangle, then the hexagon. Match ball to sphere, can to cylinder, die to cube, and hat to cone; listen for three or six straight sides in students' oral descriptions.