

Q1: Drag each shape to the group that best describes its attributes.

DRAG DROP VALUES

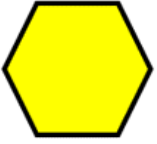


Group A: 3 straight
sides

Group B: 4 corners

Group C: no straight
sides

Q2: Complete each sentence about the shape shown. Drag answers to fill in each blank.



DRAG DROP VALUES

0

1

2

3

4

5

6

rectangle

rhombus

hexagon

square

This shape is a .

It has sides.

It has corners.

It has square corners.

Q3: Match each 3-dimensional object with the correct name.



ANSWER CHOICES

Sphere

Cylinder

Rectangular prism

Cube

Cone

Q4: Drag a word to each blank to complete the sentences about the shape.

DRAG DROP VALUES

square

rhombus

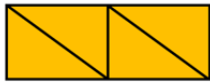
rectangle

cube

hexagons

rhombuses

triangles



This shape is a .

4 were used to make this shape.

Q5: The structure shown is made of 3-dimensional shapes.

Drag numbers to the chart to show the number of each shape in the structure.

DRAG DROP VALUES

0

1

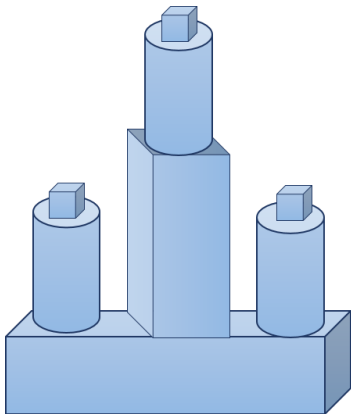
2

3

4

5

6



Shape	Number of Shapes
Rectangular Prism	<input type="text"/>
Cube	<input type="text"/>
Cone	<input type="text"/>
Sphere	<input type="text"/>
Cylinder	<input type="text"/>

Q6: Drag "yes" or "no" next to each shape to show if it is divided into equal parts.

Drag numbers to show how many equal parts each shape has.

DRAG DROP VALUES

yes

no




0

2

3

4

5

Shape	Is the shape divided into equal parts?	How many equal parts?
	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>

Q7: Match each shape with the phrase that describes the shaded part.



ANSWER CHOICES

1 fourth of a square

a quarter of a rectangle

half of a rectangle

half of a square

Q8: Drag a phrase to each blank to complete the statements. Use the pictures to help you.

DRAG DROP VALUES

is smaller than

is larger than

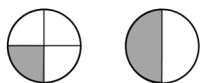
is the same size as



One half of the rectangle one fourth of the rectangle.



One fourth of the square one quarter of the square.

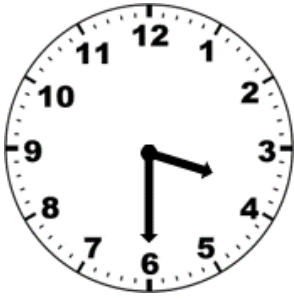


One fourth of the circle one half of the circle.



One quarter of the rectangle one half of the rectangle.

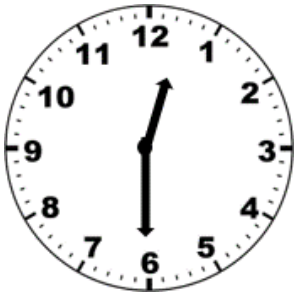
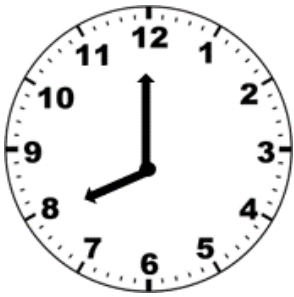
Q9: Match each clock with the correct time.



1:30



2:00



7:00



9:30



ANSWER CHOICES

- 8 o'clock
 - 2 o'clock
 - one thirty
 - 4 o'clock
 - half past 12
 - 7 o'clock
 - half past 9
 - three thirty
-

Q10: Match each clock with the correct time.



ANSWER CHOICES

1:30

9:00

half past 4

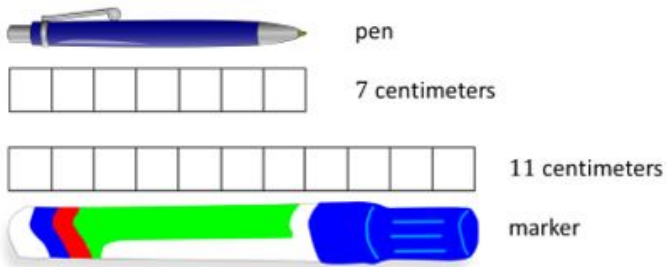
3 o'clock

11 o'clock

10 o'clock

half past 5

Q11: A pen and marker are measured with centimeter cubes as shown.



How much longer is the marker than the pen?

- A** 3 centimeters
- B** 4 centimeters
- C** 5 centimeters
- D** 18 centimeters

Q12: Mrs. Fin's students voted on their favorite kind of cookie as shown in the table.

Kind of Cookie	Number of Students
Chocolate Chip	
Peanut Butter	
Oatmeal Raisin	

Use the data to correctly complete each sentence. Drag your answer to each box.

DRAG DROP VALUES

4

6

9

18

19

20

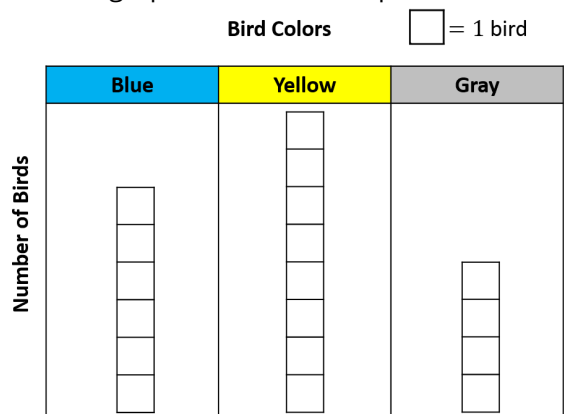
Chocolate chip

Peanut butter

Oatmeal raisin

- a. students voted for peanut butter cookies.
- b. students voted for chocolate chip cookies.
- c. students voted for oatmeal raisin cookies.
- d. students voted in all.
- e. cookies received the most votes.
- f. cookies received the fewest votes.

Q13: Use the graph to answer the questions about the birds at the pet store.



Drag numbers to correctly complete each sentence.

DRAG DROP VALUES

2

3

4

5

8

10

17

18

19

a. There are birds in all.

b. There are more yellow birds than gray birds.

c. There are fewer gray birds than blue birds.

d. If the store gets 4 more blue birds, it will have blue birds in all.