

Name: \_\_\_\_\_ Class: \_\_\_\_\_ Date: \_\_\_\_\_

## Worksheet 4

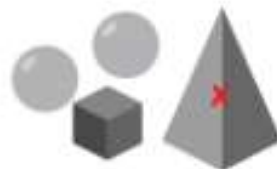
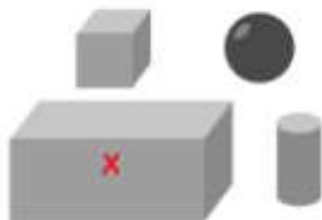
### Grouping Three-Dimensional Shapes

1 Cross out the shape in each group that is not correctly described.

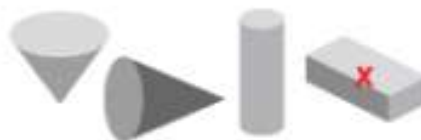
(a) The solids are grouped by shape.



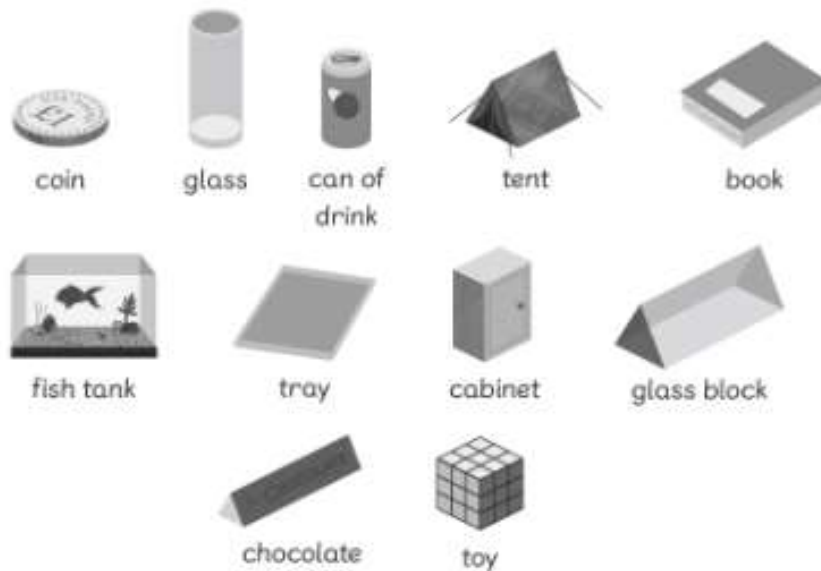
(b) The solids are grouped by size.



(c) The solids are grouped by the types of faces they have.



2 Group the following objects by shape.



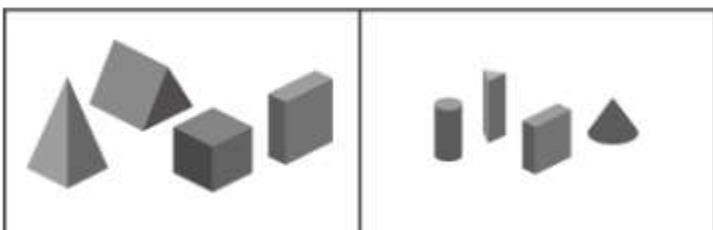
Coin Glass Can of drink
Name of shape = <input type="text" value="Cylinder"/>

Tent Glass block Chocolate
Name of shape = <input type="text" value="Prism"/>

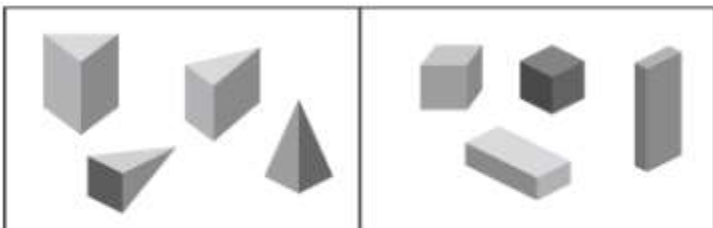
Fish tank Tray Book Cabinet
Name of shape = <input type="text" value="Cuboid"/>

Toy
Name of shape = <input type="text" value="Cube"/>

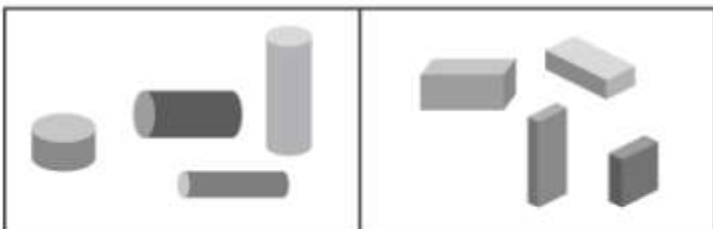
3 Describe how the solids are grouped.



The solids are grouped by **size**.



The solids are grouped by **types of faces they have**.



The solids are grouped by **shape**.