



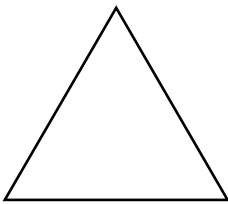
## Worksheet

### Grade 4 - Mathematics

### Chapter 6 – Geometry

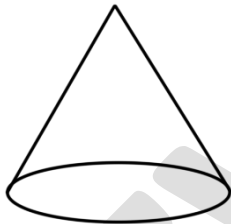
1. Look at each figure carefully. Count and write the number of horizontal, vertical, slanting and curved lines in each.

a.



Horizontal Lines = \_\_\_\_\_  
Vertical Lines = \_\_\_\_\_  
Slanting Lines = \_\_\_\_\_  
Curved Lines = \_\_\_\_\_

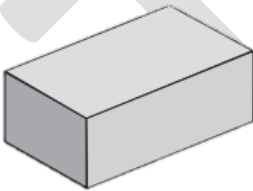
b.



Horizontal Lines = \_\_\_\_\_  
Vertical Lines = \_\_\_\_\_  
Slanting Lines = \_\_\_\_\_  
Curved Lines = \_\_\_\_\_

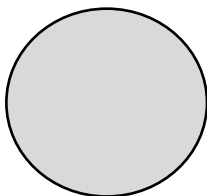
2. Count the number of faces, edges and corners in each of the following images.

a.



Number of faces = \_\_\_\_\_  
Number of edges = \_\_\_\_\_  
Number of corners = \_\_\_\_\_

b.



Number of faces = \_\_\_\_\_  
Number of edges = \_\_\_\_\_  
Number of corners = \_\_\_\_\_

3. Draw line segments of the following lengths.

a. 4 cm

b. 6 cm

c. 10 cm

d. 11 cm

4. Draw the following in your notebooks.

a. 4 cm

b. 6 cm

c. 10 cm

d. 11 cm

5. Find the radius of the circles with the following diameters.

a. 14 cm

b. 16 cm

6. Find the diameters of the circles with the following radius.

a. 6 cm

b. 5 cm

TMS