



INDIAN SCHOOL AL WADI AL KABIR

DEPARTMENT OF MATHEMATICS (2021-2022)

TOPIC: GEOMETRY

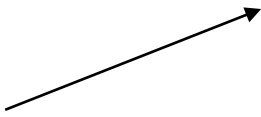
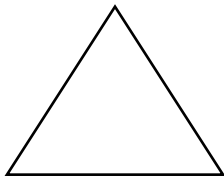

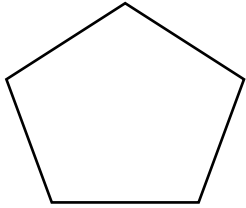
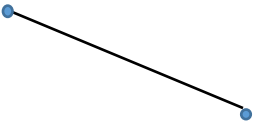

WORKSHEET

RESOURCE PERSON: Ms. SHERLY RAJAN

NAME: _____ CLASS: IV SEC: _____ DATE: _____

Do as directed.

1. Identify the following figures.

| | | | | | |
|----|---|----|---|----|---|
| a. |  | b. |  | c. |  |
| | _____ | | _____ | | _____ |
| d. |  | e. |  | f. |  |
| | _____ | | _____ | | _____ |

2. Draw line segments of the following lengths.

(a) 8 cm

(b) 6 cm

3. Find the diameters of the circles with the following radii.

(a) 8 cm

(b) 10 cm

4. Fill in the blanks with the correct answer.

a. A closed figure formed by line segments is called a _____

b. A Quadrilateral with all equal sides is called a _____.

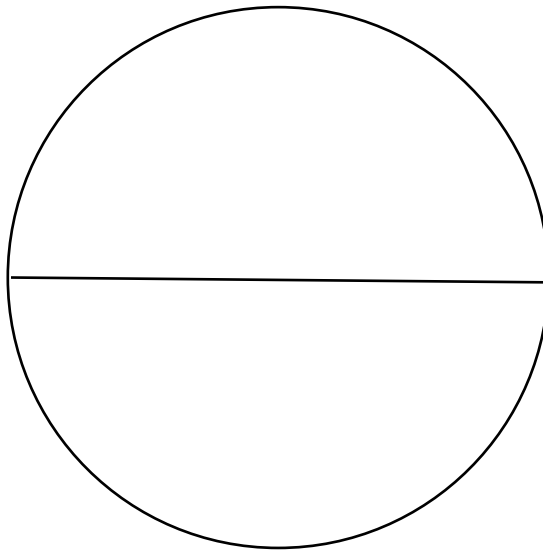
c. A 5-sided Polygon is called a _____.

d. The length around a circle is its _____

5. Measure the diameter and the radius of the circle given below and then complete the statement given below.

Diameter= _____ cm

Radius = _____ cm



Conclusion: The _____ of a circle is half of its _____.