



INDIAN SCHOOL AL WADI AL KABIR

DEPARTMENT OF MATHEMATICS (2024-2025)

TOPIC: GEOMETRY

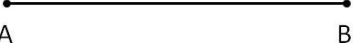
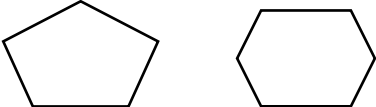
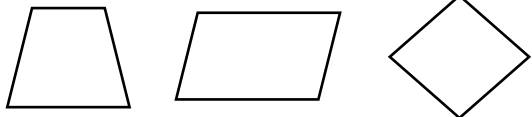
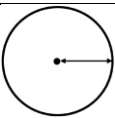
REVISION WORKSHEET

RESOURCE PERSON: Ms. Rashmi Kaslikar

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

Read the instructions and do as directed.

I. Match the Geometrical terms in Column A to the correct figure in Column B.

	Column A		Column B
1.		a.	Polygons
2.		b.	Ray
3.		c.	Radius
4.		d.	line
5.		e.	Quadrilaterals
6.		f.	line segment

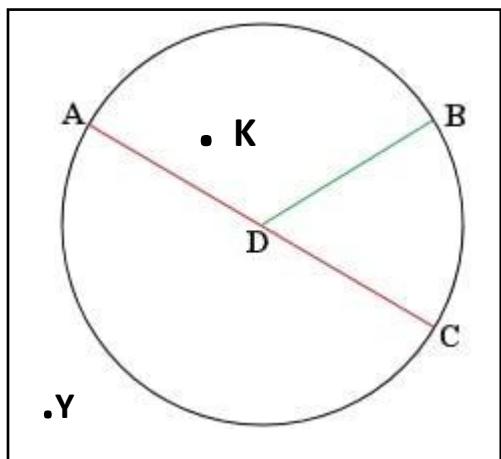
1. _____ 2. _____ 3. _____ 4. _____ 5. _____ 6. _____

II. Measure the following line segments using a ruler

a.  Length: _____ cm

b.  Length: _____ cm

III. Observe the circle given below and fill in the blanks correctly.



a) Line segments **DB**, **AD** and **DC** are the _____ of the given circle.

b) Point _____ is the centre of the circle.

c) Line segment **AC** is the _____ of the given circle.

d) Point Y is an _____ and point **K** is an _____ point of the circle.

e) Length around the circle is called _____.

h) Points _____, _____ and _____ are on the circle.

i) Diameter is _____ the length of the radius.

IV. Draw the line segments of the following lengths. (Name them as AB and MN)

a) 9 cm

b) 11 cm

V. a) Find the radii of the circles with the following diameters.

i) 32 cm

ii) 18 cm

b) Find the diameters of the circles with the following radii.

i) 16 cm

ii) 21 cm