



ITL PUBLIC SCHOOL

Pre Periodic Test-2 (2024-25)

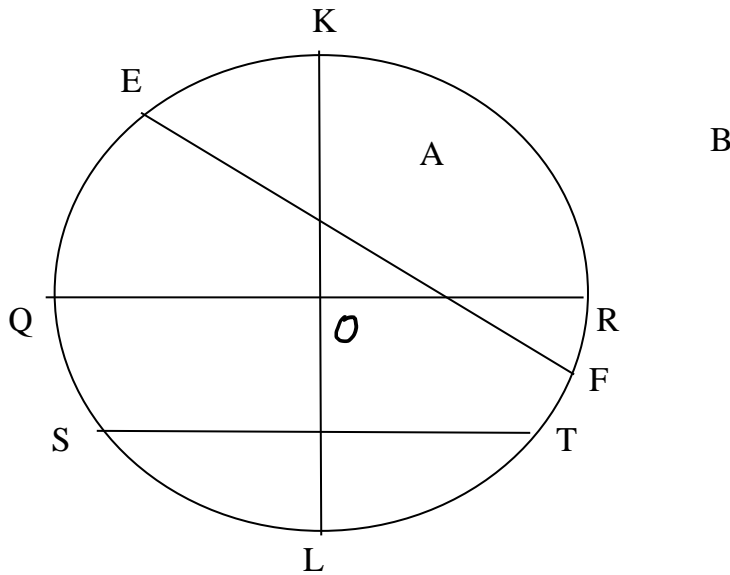
MATHEMATICS

DATE:
NAME:

CLASS: IV Sec:___
Roll No: _____

SECTION – A

1 Look at the following figure and fill in the given blanks



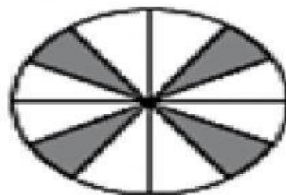
- a) The centre of the circle _____
- b) The radii of the circle are _____ and _____
- c) The diameter of the circle _____ and _____
- d) Two chords of the circle are _____ and _____
- e) The point in the interior of the circle is _____ and in the exterior of the circle is _____

2 Write the fraction and fractional number for the shaded part

a)



b)



Fractional Number - _____

Fractional Number - _____

SECTION-B

- 3
- a) Draw a circle of radius 3 *cm*. Mark its centre as X and radius as XY.
- b) Convert $\frac{11}{8}$ into mixed fraction.
- c) Express $6\frac{2}{5}$ into improper fraction.

SECTION – C

- 4
- a) Find the radius of the circle if diameter is 30 *cm*.
- b) Find the diameter of the circle if radius is 7 *cm*.
- c) Fill in the blanks
- i) A circle has only _____ centre.
- ii) _____ is the longest chord of the circle.

- 5
- a) Fill in the blanks.
- i) In $\frac{7}{11}$ the numerator is _____.
- ii) _____ one-fourth makes a whole.
- iii) Fractions with the different denominators are called _____ fractions.
- b) Identify the fraction as proper fraction or improper fraction
- i) $\frac{8}{15}$ ii) $\frac{17}{9}$