

St. Andrews Scots Sr. Sec. School

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Session: 2024 - 2025

Worksheet-25

Class: VIII	Subject: Mathematics	Topic: Introduction to Graph	Worksheet-25
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Q1;The horizontal line in a graph is called

- a)y- axis b)origin c)x- axis d)scale

Q2; The point where X-axis and Y- axis meet is called

- a)scale b)origin c) Bar d) interval

Q3; In a line graph, points are joined to show

- a)comparison b) decoration c) change over time d)colour difference

Q4;The vertical line in a graph is called

- a)origin b)Y-axis c)X-axis d) scale

Q5;The value represented –by each division on the axis is called

- a) Bar b) origin c) scale d)label

Q6;A double bar graph is used to

- a)show only one set of data b)Compare two sets of data
c)show angles d)show continuous data

Q7; The x- coordinate of an ordered pair is called

- a)ordinate b)abscissa c)intercept d)origin

Q8;The coordinate P(3,0) lies on

- a)origin b)X-axis c)Y-axis d)none of these

Q9;The cartison plane has

- a)2 quardant b) 3 quardant c)4 quardant d)5

quardant

Q10;D (-9,-5) lies in which quardant

- a)quadrant-1 b)quadrant-II c)quadrant-III
d)quadrant-IV