

Mathematics - ICS Part 2 Mathematics Chapter 4 Short Questions Preparation

Q1.

Ans 1:

Q2. Find the slope and inclination of the line bisecting the first and third quadrant.

Ans 1: Inclination of the line = 45°
slop of the line = $\tan 45^\circ = 1$

Q3.

Ans 1:

Q4.

Ans 1:

Q5.

Ans 1:

Q6.

Ans 1:

Q7. Define circum-centre of a triangle.

Ans 1: The point of intersection of the perpendicular bisectors of the sides of a triangle is called its circum-centre.

Q8.

Ans 1:

Q9.

Ans 1:

Q10.

Ans 1:
