



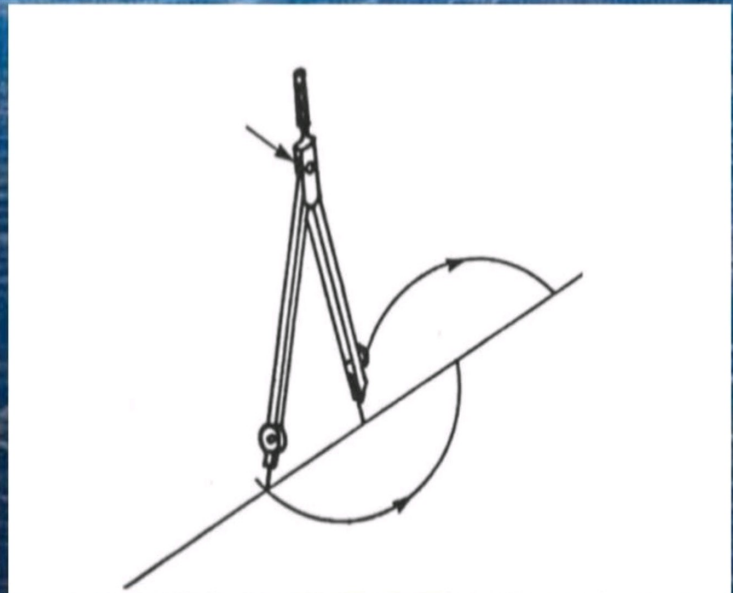
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Engg. Drawing Class Note

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● Draw Rhombus of 100 mm & 70 mm long diagonals and inscribe an Ellipse In it.

→ (i) Draw rhombus of given dimensions.

(ii) Mark mid points of all sides & name those A, B, C & D.

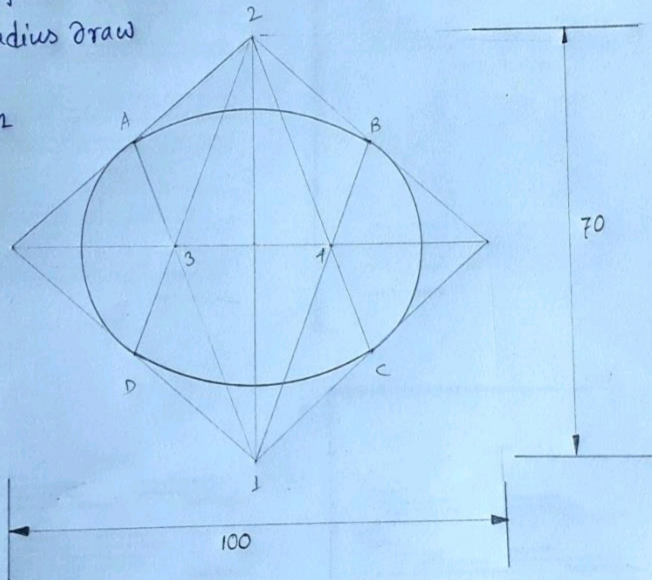
(iii) Join these points to the ends of smaller diagonals.

(iv) Mark points 1, 2, 3, 4 as four centers.

(v) Taking 1 as center & 1-A radius draw an arc AB.

(vi) Take 2 as center draw an arc CD.

(vii) Similarly taking 3 & 4 as center and 3-D radius draw arcs DA & BC.



ALL DIMENSION ARE IN MM.