



Steps

1. draw $AC = 8\text{cm}$ and draw PO its perpendicular bisector intersecting it at O .
2. with centre O and radius 4cm draw an arc intersecting OP at B
3. join BA and BC
4. draw \underline{LXAY}
5. draw 3 arcs with equal radii on AY begin. at A to A_3
6. join A_2C and draw $A_3C' \parallel A_2C$ intersecting Ax at C'
7. draw $C'Z \parallel CB$ and produce AB to intersect $C'Z$ at B'
8. $AB'C'$ is required Δ