



Steps

1. Draw $DL = 5 \text{ cm}$
2. With centre D and radius 10 cm and with centre L and radius 7.5 cm draw arcs intersecting each other at O.
3. With centre D and radius 6 cm and with centre L and radius 6 cm draw arcs intersecting each other at G
4. Join LO, OG and GD.
5. GOLD is required quadrilateral.