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 $Z_{Th} = V_2 = 44 \angle 1 + j6.4$
 $V_2 = 1.05 \angle j6.71 \angle 1$
 $R_L = Z_{Th} = 6.792 \angle$
To find V_{Th} , consider the circuit in Fig. (b).
 $40 \angle 0^\circ V + -j20 \Omega + j10 \Omega + V_{th} = 0$
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