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 $1.1 Z_{Th} = V_2 = 44 1 + j6.4$   
 $V_2 = 1.05 - j6.71$   $1 R_L = Z_{Th}$   
 $= 6.792$  To find  $V_{Th}$ , consider the  
circuit in Fig. (b).  $40 W$   $I_o$   $V_1$   $4 I_o$   $V_2$   $+ -$   
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