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 $V_{40} = (1 + j2) I_2 + j4 I_1$
 $Z_{Th} = V_2 = 44 \angle 1 + j6.4$
 $V_2 = 1.05 \angle - j6.71$
 $R_L = Z_{Th} = 6.792$

To find V_{Th} , consider the circuit in Fig. (b).
 40 W I_1 V_1 $4 \text{ } \Omega$ I_2 $+$ $+$ $120 \text{ } \angle 0^\circ$ V $+$ $-j20 \text{ } \Omega$ $-j10 \text{ } \Omega$
 V_{Th} - (b)

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Kirchhoff ' s laws, along with Ohm ' s law, form the basis of circuit theory. Born the son of a

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