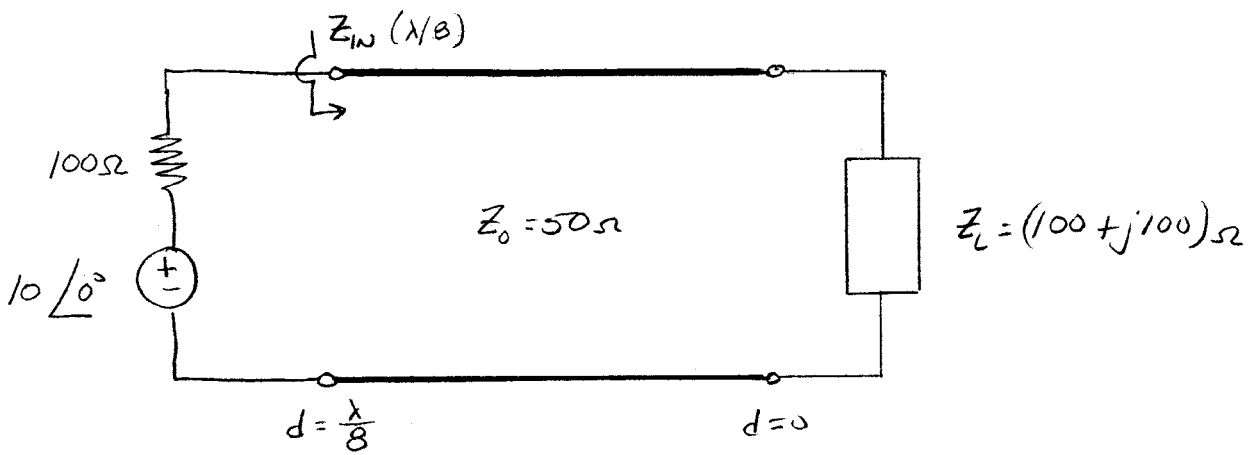


ECE 404 - HOMEWORK SET #8 - 30 PTS



- A) CALCULATE THE LOAD REFLECTION COEFFICIENT, $Z_{IN}(\lambda/8)$ AND THE VSWR
- B) EVALUATE $\vec{V}(\lambda/8), \vec{I}(\lambda/8), P(\lambda/8)$
AND $\vec{V}(0), \vec{I}(0), P(0)$