MAURICIO SIMES CAMILO HERNANDES, *A classical logic characterization.*
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The objective of this work is to show a classical logic characterization. For that purpose we investigate some implications when we characterize the logic consequence by the existence of a polynomial root in \( \mathcal{Z}_2 \).

Afterwards we study extensions of this result for many-valued logics and during this process we founded what can be a classical logic characterization.