Theorem[section] Lemma[section] Corollary[section] Definition[section] Example[section]

Liouville's Theorem (Differential algebra)

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What is integrability in elementary functions

Definition
Field K is differential if it's equipped the unary function $'$ such that:

- $(a + b)' = a' + b'$
- $(ab)' = a'b + ab'$