

summand-qle-sum^{11,40}

$\forall a, b: \mathbb{Z}, E: (\{a..b^-\} \rightarrow \mathbb{Q}). (\forall j: \{a..b^-\}. 0 \leq E(j)) \Rightarrow (\forall i: \{a..b^-\}. E(i) \leq \sum_{a \leq j < b} E(j))$