

qsum-qle^{11,40}

$\forall a, b: \mathbb{Z}, E, F: (\{a..b^-\} \rightarrow \mathbb{Q})$.

$(\forall j: \mathbb{Z}. (a \leq j) \Rightarrow (j < b) \Rightarrow E(j) \leq F(j)) \Rightarrow \Sigma a \leq j < b. E(j) \leq \Sigma a \leq j < b. F(j)$