

sum_split_q^{11,40}

$\forall a, b, c: \mathbb{Z}.$

$(a \leq b)$

$\Rightarrow (b \leq c)$

$\Rightarrow (\forall E: (\{a..c\} \rightarrow \mathbb{Q}). \Sigma a \leq j < c. E(j) = (\Sigma a \leq j < b. E(j) + \Sigma b \leq j < c. E(j)) \in \mathbb{Q})$