

es-interface-sum-cases^{11,40}

$\forall es:ES, X:AbsInterface(\mathbb{Z}), e:E.$
 $\Sigma \leq e(X)$
 $=$
if $e \in_b X$
 then if $e \in_b \text{prior}(X)$ then $\Sigma \leq \text{prior}(X)(e)(X)$ else 0 fi $+X(e)$
if $e \in_b \text{prior}(X)$ then $\Sigma \leq \text{prior}(X)(e)(X)$ else 0 fi
 $\in \mathbb{Z}$