

R-size-implies^{0,22}

$\forall R:\text{Realizer.}$

$1 < \text{R-size}(R) \Rightarrow (\exists A, B:\text{Realizer. } R = (A \oplus B) \ \& \ \text{R-size}(A) < \text{R-size}(R) \ \& \ \text{R-size}(B) < \text{R-size}(R))$