

antecedent-function^{11,40}

$$Q \leftarrow -f-- P \equiv_{\text{def}} \forall e:\{e:\mathbf{E} \mid P(e)\} . (f(e) < e) \ \& \ Q(f(e))$$

clarification:

$$\begin{aligned} & \text{antecedent-function}(es;P;Q;f) \\ \equiv_{\text{def}} & \forall e:\{e:\text{es-}\mathbf{E}(es) \mid P(e)\} . \text{es-causl}(es; (f(e)); e) \ \& \ Q(f(e)) \end{aligned}$$