

eqfun_p_shift^{13,42}

$\forall A, B:\text{Type}, eqa:(A \rightarrow A \rightarrow \mathbb{B}), eqb:(B \rightarrow B \rightarrow \mathbb{B}), f:(A \rightarrow B).$
 $\text{Inj}(A;B;f)$
 $\Rightarrow \text{RelsIso}(A;B;x,y.\uparrow(x \text{ eqa } y);x,y.\uparrow(x \text{ eqb } y);f)$
 $\Rightarrow \text{IsEqFun}(B;eqb)$
 $\Rightarrow \text{IsEqFun}(A;eqa)$