

fpf-join-sub2^{11,40}

$\forall A:\text{Type}, B:(A \rightarrow \text{Type}), eq:\text{EqDecider}(A), f_1, g, f_2:a:A \text{ fp} \rightarrow B(a).$
 $f_1 \subseteq g \Rightarrow f_2 \subseteq g \Rightarrow f_1 \oplus f_2 \subseteq g$