

## **fpf-compatible-triple**<sup>11,40</sup>

$\forall T:\text{Type}, eq:\text{EqDecider}(T), f, g, h:x:T \text{ fp} \rightarrow \text{Type}.$

$f \parallel g$

$\Rightarrow h \parallel f$

$\Rightarrow h \parallel g$

$\Rightarrow \{g \subseteq h \oplus f \oplus g \ \& \ f \subseteq h \oplus f \oplus g \ \& \ h \oplus g \subseteq h \oplus f \oplus g \ \& \ h \oplus f \subseteq h \oplus f \oplus g\}$