or_functionality_wrt_iff[12,41]

$\forall P_1, P_2, Q_1, Q_2{:}\mathbb{P}.\ (P_1 \iff P_2) \Rightarrow (Q_1 \iff Q_2) \Rightarrow ((P_1 \vee Q_1) \iff (P_2 \vee Q_2))$

ProofTree

---

http://www.nuprl.org/FDLcontent/p0_942988_/p2_3585_{or_functionality_wrt_iff}.html