

Optional Practice Proofs

These require the use of $\forall E$ and/or $\exists I$

$\forall x(Gx \& Hx), Ha \rightarrow Fb \vdash \exists y Fy$

$\exists y(Gy \vee Fy) \rightarrow \forall x Bx, \forall x(Fx \& Hx), \vdash Bc$