

complete: Assume not. Then $\exists b \in B$ and $\varphi(x, y)$ st.

$\varphi(x, b) \notin p|_B$ and $\forall \psi$ contradicting φ , $\psi(x, b) \notin p|_B$.

find $b' \equiv_A b$ in M ... etc ...

(iii) not enough time, so exercise!