

$$(\exists x)(\sim D_x \ \& \ \sim E_x) \checkmark$$

$$(x)(D_x \supset \sim F_x)$$

$$\sim (x)(D_x \supset F_x) \checkmark$$

$$(\exists x)\sim(D_x \supset F_x) \checkmark$$

$$\sim D_a \ \& \ \sim E_a \checkmark$$

$$\sim(D_b \supset F_b) \checkmark$$

$$D_a \supset \sim F_a \checkmark$$

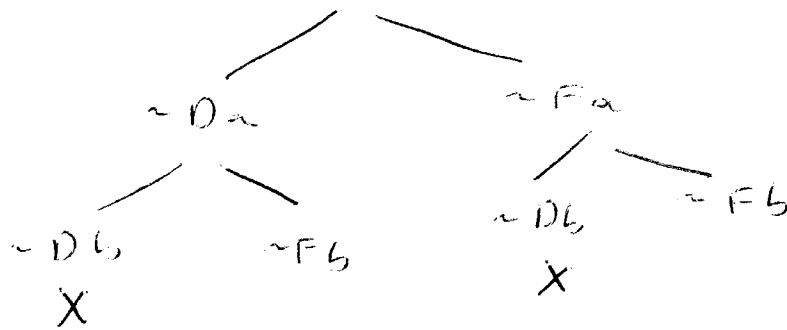
$$D_b \supset \sim F_b$$

$$\sim D_a$$

$$\sim E_a$$

$$D_b$$

$$\sim F_b$$



Final d.

Original Argument:

$$(\exists x)(\sim D_x \ \& \ \sim E_x)$$

$$(x)(D_x \supset \sim F_x)$$

$$\hline (x)(D_x \supset F_x)$$