

135

Mod 46 m

$$1a) \forall a \in \mathbb{Z}, \forall x \in \mathbb{R}^-, (a < 0) \Rightarrow (ax + 2 \neq 0)$$

$$b) \forall a \in \mathbb{Z}, \forall x \in \mathbb{R}^-, (a < 0) \wedge (ax + 2 \geq 0)$$

c) True