

Given is the ring normal form $RNF[A]$ of the propositional form $A(x, y)$.

$$RNF[A(x, y, z)] \iff x \leftrightarrow y \leftrightarrow t$$

a)* Give the ring normal form $RNF[dual(A)]$ of the dual form of A .

$$RNF[dual] \iff \neg A(\neg x, \neg y) \iff \neg x \leftrightarrow \neg y \leftrightarrow t \leftrightarrow \neg t$$