exists_over_and_r[13,42]

$\forall T{:}\text{Type},\ A{:}\mathbb{P},\ B{:}(T\to \mathbb{P}).\ (\exists x{:}T.\ (A\ \&\ B(x))) \Longleftrightarrow (A\ \&\ (\exists x{:}T.\ B(x)))$