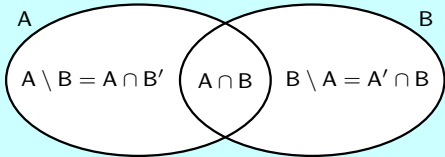


a)



U

$$(A \cup B)' = A' \cap B'$$