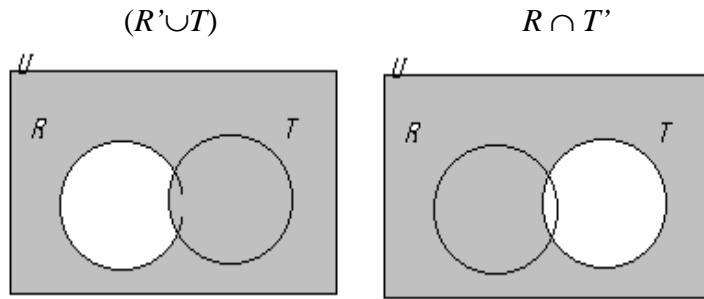
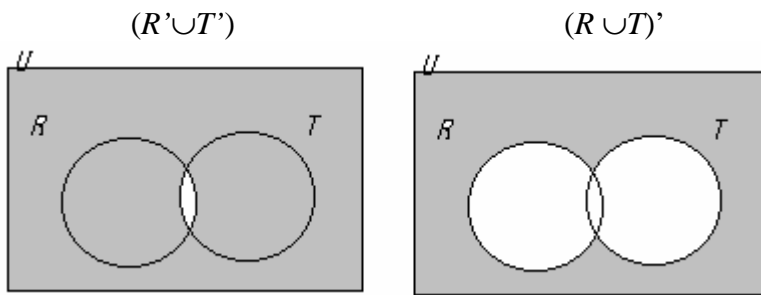


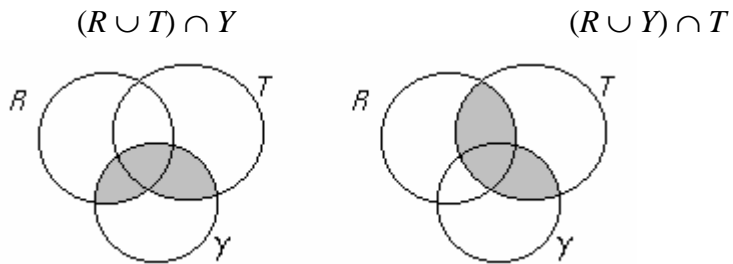
6. a.  $(R' \cup T) \neq R \cap T'$



b.  $(R' \cup T') \neq (R \cup T)'$



c.  $(R \cup T) \cap Y \neq (R \cup Y) \cap T$



d.  $R \cup (T \cap Y)' \neq (R \cup Y)' \cup T'$

