

LATIHAN :

1. Buktikan bahwa

a) $A \cup (B - A) = A \cup B$

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

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

d) $(A \cap B) \cup (A \cap \overline{B}) = A$

e) $A \cup (B - A) = A \cup (B \cap \overline{A})$