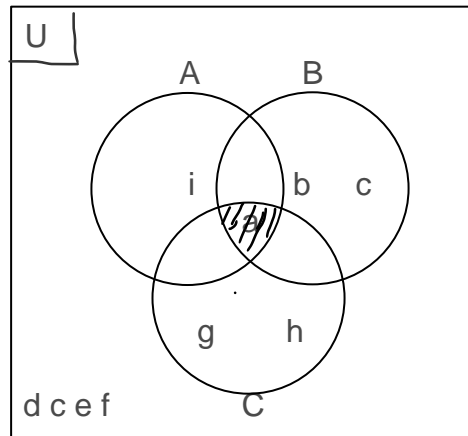


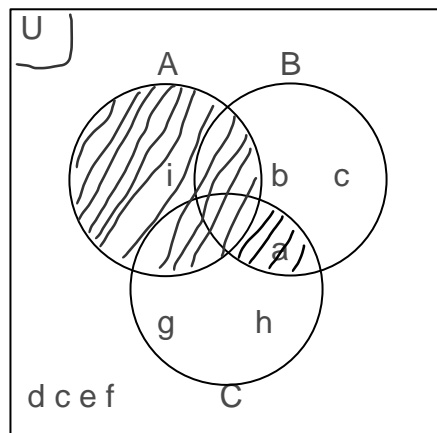
NAMA : INDAH PUSPITASARI
KELAS : TI 22 H
NIM : 20220040095

Jika $U = \{a, b, c, \dots, i\}$, $A = \{a, i\}$, $B = \{a, b, c\}$ dan $C = \{a, g, h\}$. Carilah hasil dari, gambar dengan diagram venn:

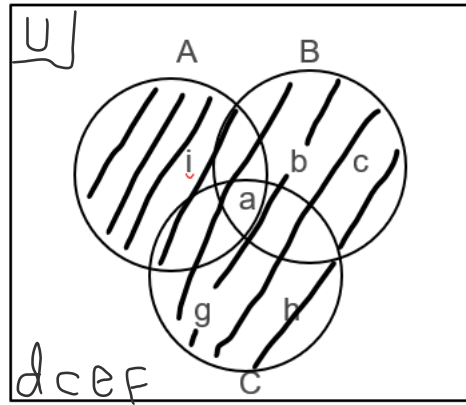
a. $A \cap B \cap C = \{a\}$



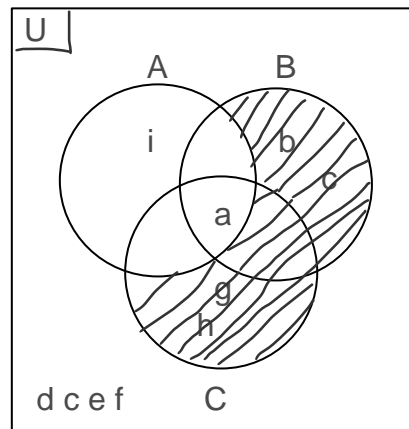
b. $A \cup (B \cap C) = \{a, i\}$



c. $A \cup B \cup C = \{a, b, c, g, h, i\}$



d. $A' \cap (B \cup C) = \{b, c, g, h\}$



e. $(A \cup B) \cap C' = \{b, c, i\}$

