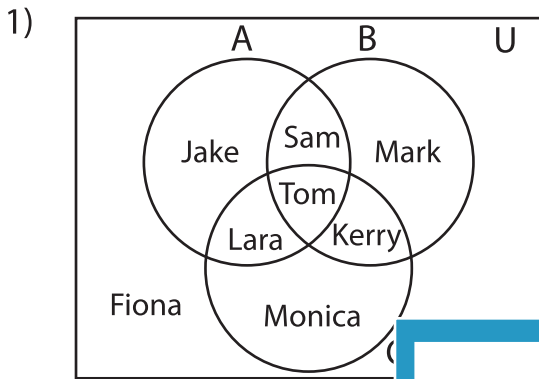


Venn Diagram

L3S4

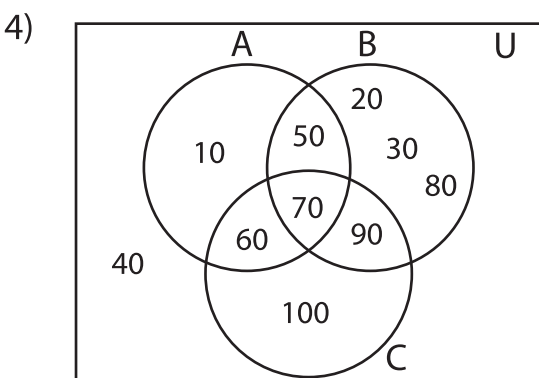
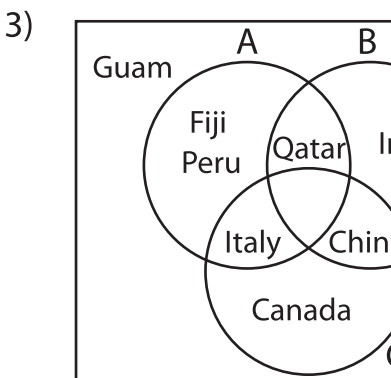
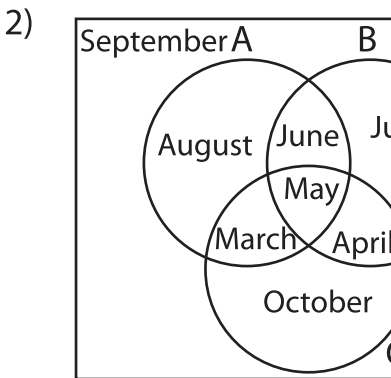
Perform the below mention boolean algebraic operation for the given set of elements.



i) $(A \cap C) \cup B'$ = _____

ii) $(B \cup C') - (A - C)$ = _____

iii) $(A \cup B) \cap C$ = _____



i) $(A \cup B) \cap (C - A)$ = _____

ii) $C \cap (A \cup B)'$ = _____

iii) $(B \cap C)' \cup (A \cup C)'$ = _____

PREVIEW

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