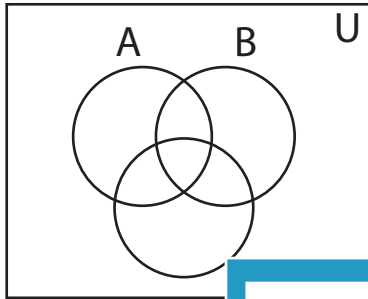


**Shading - Venn Diagram**

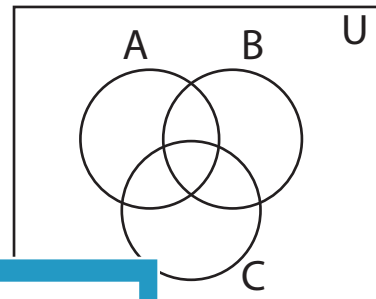
L3S1

Shade the given region.

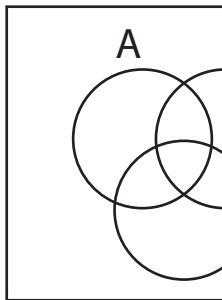
1)  $(B - C) \cup A'$



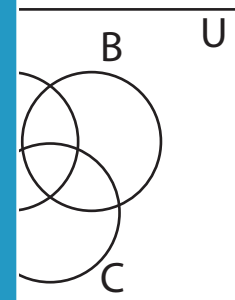
2)  $C' \cap (B' - A)$



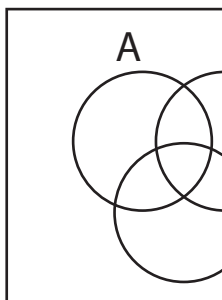
3)  $A \cap (B \cup C)$



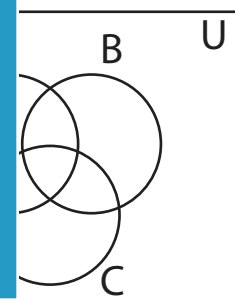
4)  $B - C$



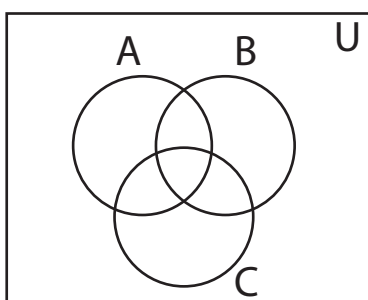
5)  $(B - A)' - C$



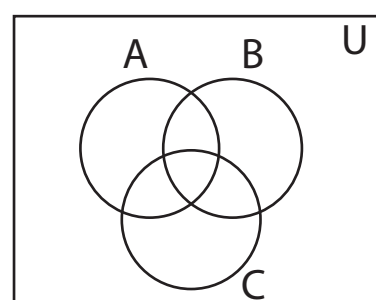
6)  $(A \cap C)'$



7)  $A' \cup (A' \cap C)$



8)  $(B' \cup A) - (C \cap A)$



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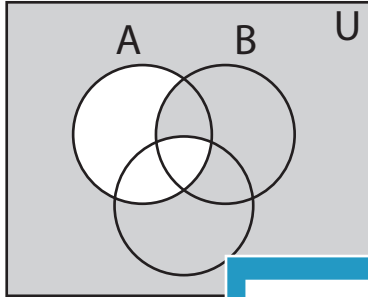
**Answer key**

**Shading - Venn Diagram**

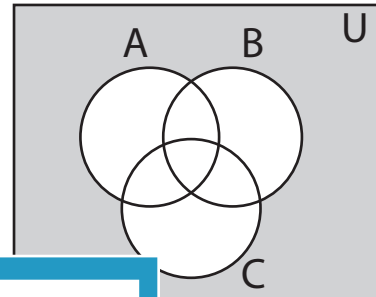
L3S1

Shade the given region.

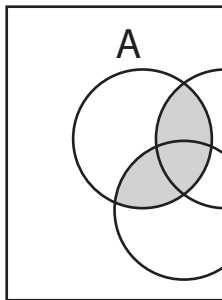
1)  $(B - C) \cup A'$



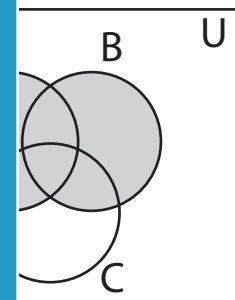
2)  $C' \cap (B' - A)$



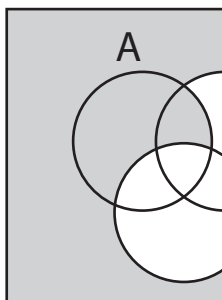
3)  $A \cap (B \cup C)$



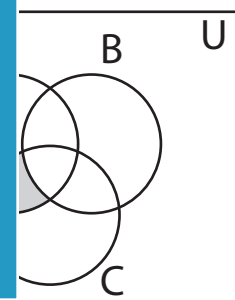
4)  $B - C$



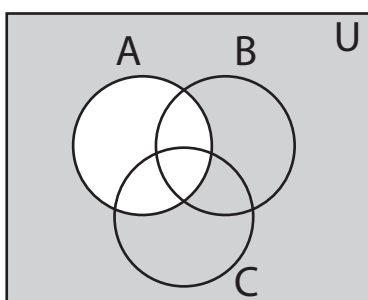
5)  $(B - A)' - C$



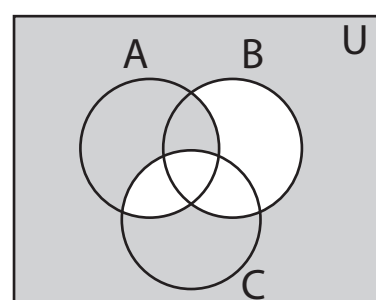
6)  $(A \cap C)'$



7)  $A' \cup (A' \cap C)$



8)  $(B' \cup A) - (C \cap A)$



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