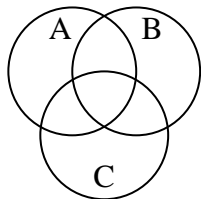


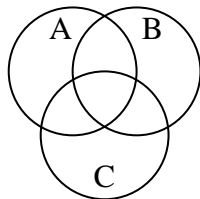


Shade the region shown.

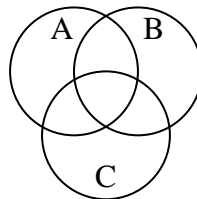
1) $C \cap B$



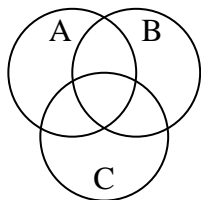
2) $C \cup A \cup B$



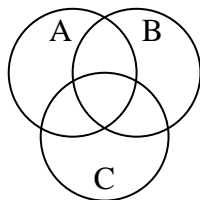
3) $B \cap (C - A)$



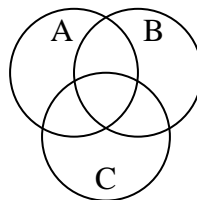
4) $A - (B \cup C)$



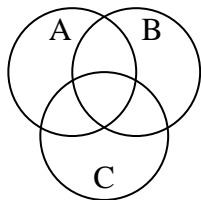
5) $A \cup (C - B)$



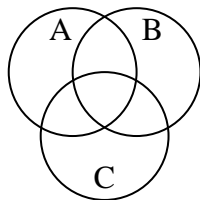
6) $B \cup (A - C)$



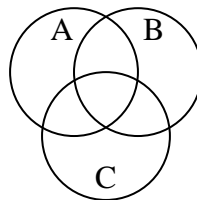
7) $A - (B \cap C)$



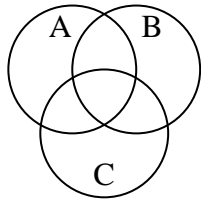
8) $C \cup (B - A)$



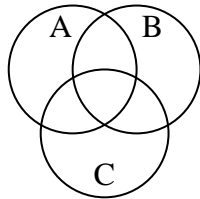
9) $A \cup (B - C)$



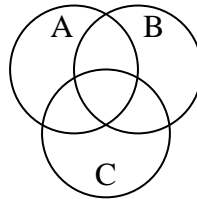
10) $B \cap (A - C)$



11) $B - (C \cap A)$



12) $C \cap B \cap A$

**Answers**

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

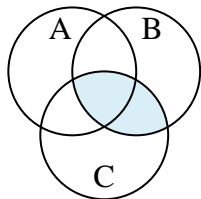
11. _____

12. _____

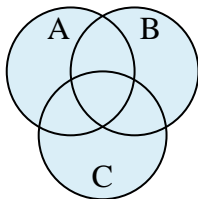


Shade the region shown.

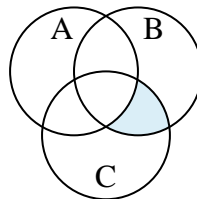
1) $C \cap B$



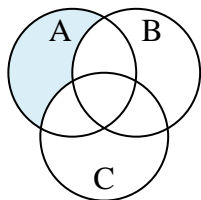
2) $C \cup A \cup B$



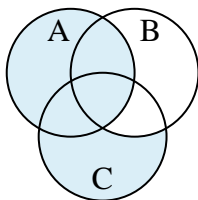
3) $B \cap (C - A)$



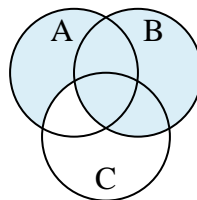
4) $A - (B \cup C)$



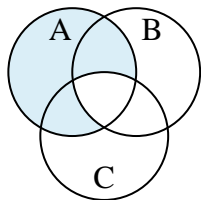
5) $A \cup (C - B)$



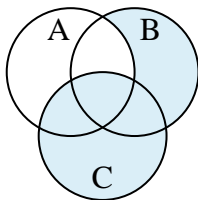
6) $B \cup (A - C)$



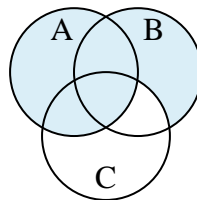
7) $A - (B \cap C)$



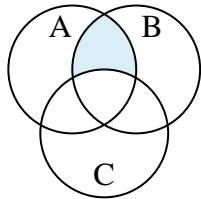
8) $C \cup (B - A)$



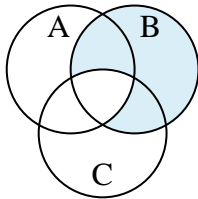
9) $A \cup (B - C)$



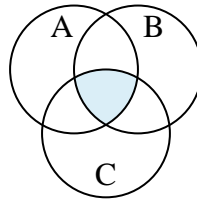
10) $B \cap (A - C)$



11) $B - (C \cap A)$



12) $C \cap B \cap A$

**Answers**

1. $C \cap B$

2. $C \cup A \cup B$

3. $B \cap (C - A)$

4. $A - (B \cup C)$

5. $A \cup (C - B)$

6. $B \cup (A - C)$

7. $A - (B \cap C)$

8. $C \cup (B - A)$

9. $A \cup (B - C)$

10. $B \cap (A - C)$

11. $B - (C \cap A)$

12. $C \cap B \cap A$