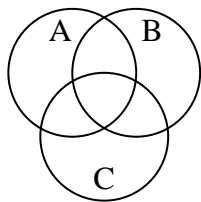


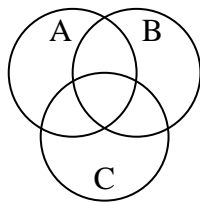


Shade the region shown.

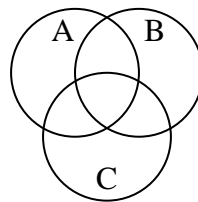
1)  $C - (B \cap A)$



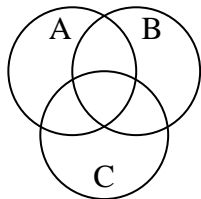
2)  $A \cap B$



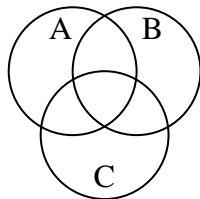
3)  $(A \cap C) - B$



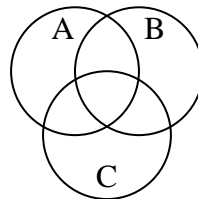
4)  $A \cup (C - B)$



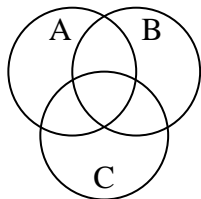
5)  $B \cup (A - C)$



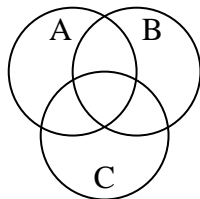
6)  $(B \cup A) - C$



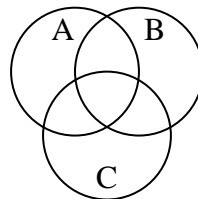
7)  $A \cup B$



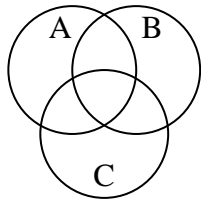
8)  $B - (C \cap A)$



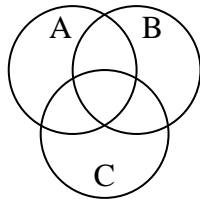
9)  $B \cap (C - A)$



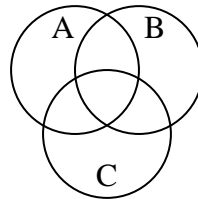
10)  $B \cap (C - A)$



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



12)  $C \cup B$



Answers

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

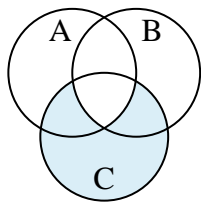
11. \_\_\_\_\_

12. \_\_\_\_\_

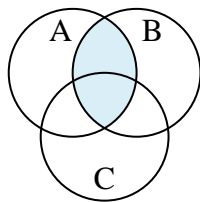


Shade the region shown.

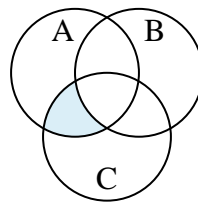
1)  $C - (B \cap A)$



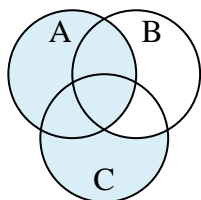
2)  $A \cap B$



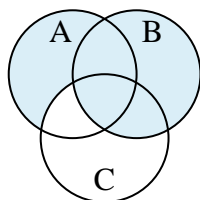
3)  $(A \cap C) - B$



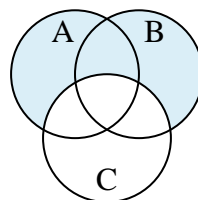
4)  $A \cup (C - B)$



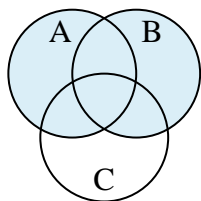
5)  $B \cup (A - C)$



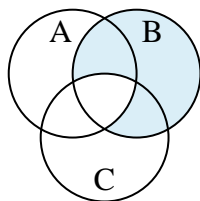
6)  $(B \cup A) - C$



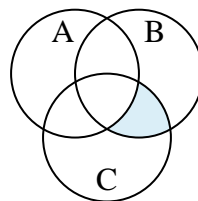
7)  $A \cup B$



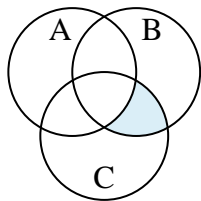
8)  $B - (C \cap A)$



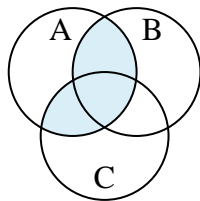
9)  $B \cap (C - A)$



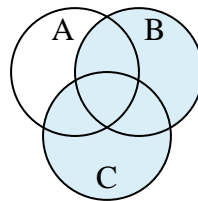
10)  $B \cap (C - A)$



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



12)  $C \cup B$



**Answers**

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

2.  $A \cap B$

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

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

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

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

7.  $A \cup B$

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

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

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

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

12.  $C \cup B$