



Shade the region shown.

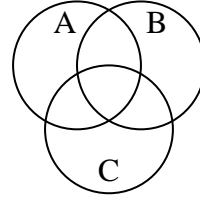
1)  $C \cap B$



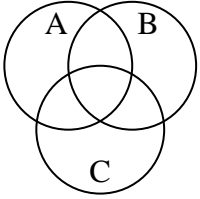
2)  $C \cup A \cup B$



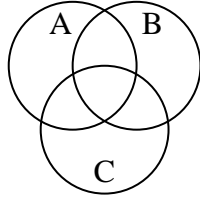
3)  $B \cap (C - A)$



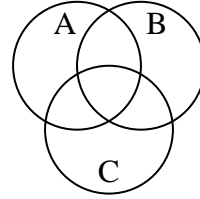
4)  $A - (B \cup C)$



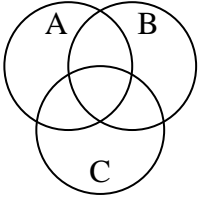
5)  $A \cup (C - B)$



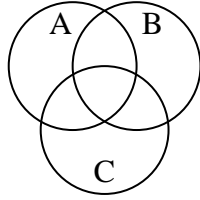
6)  $B \cup (A - C)$



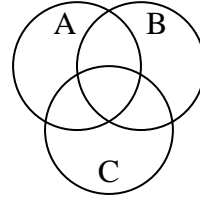
7)  $A - (B \cap C)$



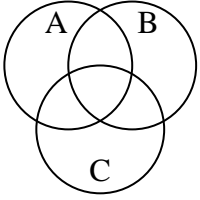
8)  $C \cup (B - A)$



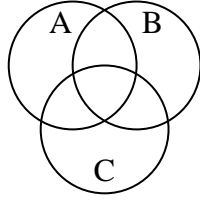
9)  $A \cup (B - C)$



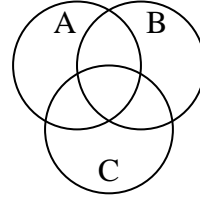
10)  $B \cap (A - C)$



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



12)  $C \cap B \cap A$



Answers

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

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

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

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

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

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

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

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

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

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

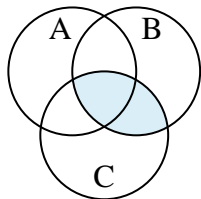
11. \_\_\_\_\_

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

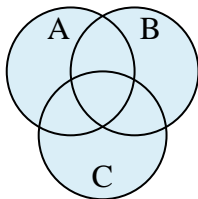


Shade the region shown.

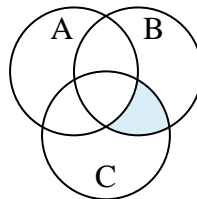
1)  $C \cap B$



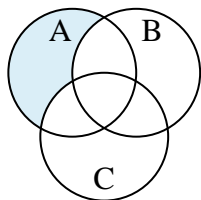
2)  $C \cup A \cup B$



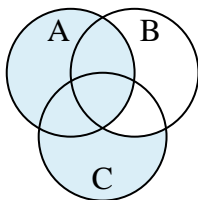
3)  $B \cap (C - A)$



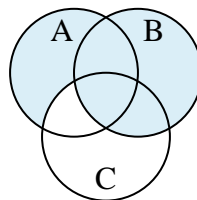
4)  $A - (B \cup C)$



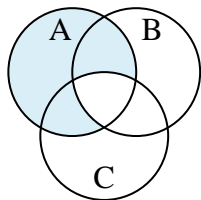
5)  $A \cup (C - B)$



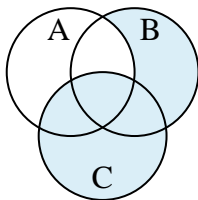
6)  $B \cup (A - C)$



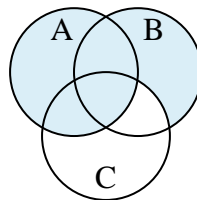
7)  $A - (B \cap C)$



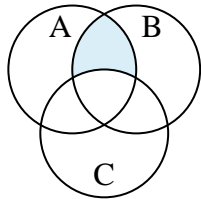
8)  $C \cup (B - A)$



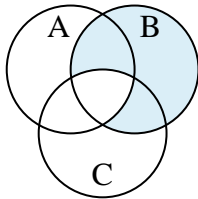
9)  $A \cup (B - C)$



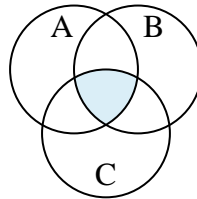
10)  $B \cap (A - C)$



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.  $C \cap B \cap A$