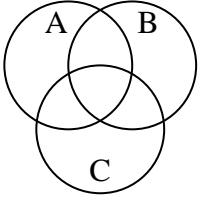


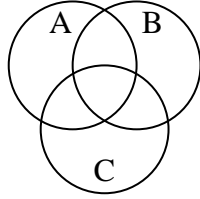


Shade the region shown.

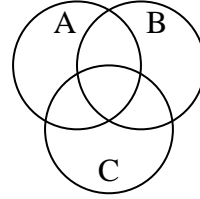
1)  $C \cap B$



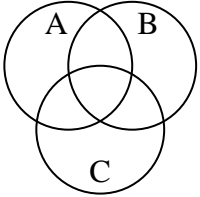
2)  $B \cup (A - C)$



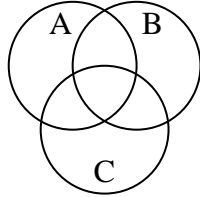
3)  $(C \cup A) - B$



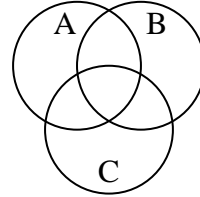
4)  $(C \cup B) \cap A$



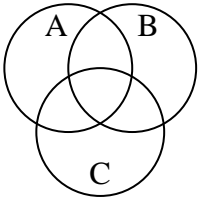
5)  $B \cup (C - A)$



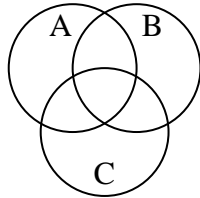
6)  $(B \cup C) - A$



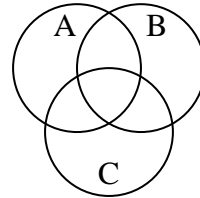
7)  $B - (A \cap C)$



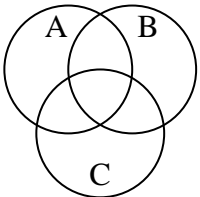
8)  $A \cup (C - B)$



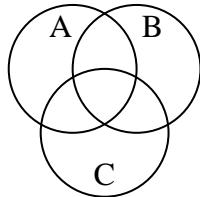
9)  $A - (C \cup B)$



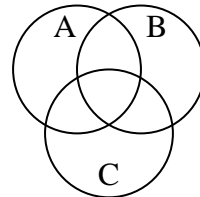
10)  $C - (A \cap B)$



11)  $C$



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



Answers

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

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

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

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

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

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

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

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

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

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

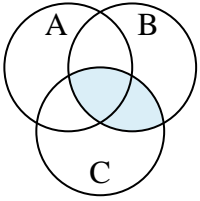
11. \_\_\_\_\_

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

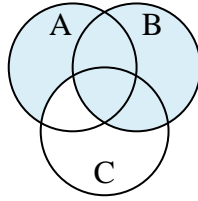


Shade the region shown.

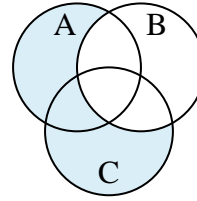
1)  $C \cap B$



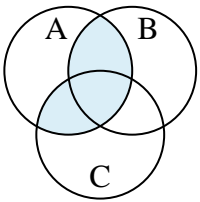
2)  $B \cup (A - C)$



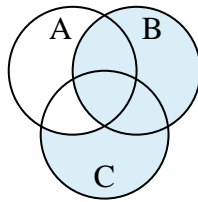
3)  $(C \cup A) - B$



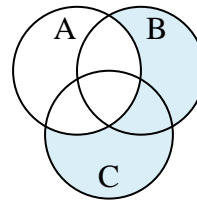
4)  $(C \cup B) \cap A$



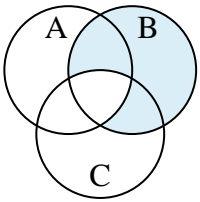
5)  $B \cup (C - A)$



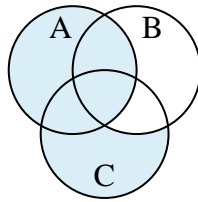
6)  $(B \cup C) - A$



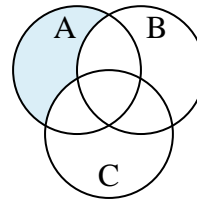
7)  $B - (A \cap C)$



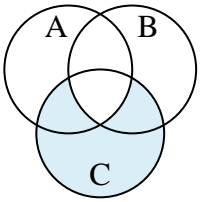
8)  $A \cup (C - B)$



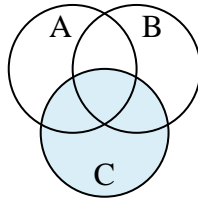
9)  $A - (C \cup B)$



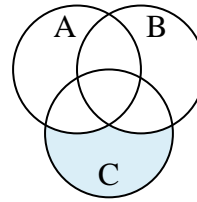
10)  $C - (A \cap B)$



11)  $C$



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

**Answers**

1.  $C \cap B$

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

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

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

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

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

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

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

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

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

11.  $C$

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