



Shade the region shown.

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



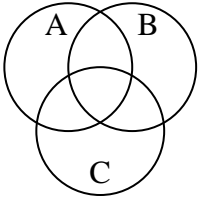
2)  $(B \cup C) \cap A$



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



4) B



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



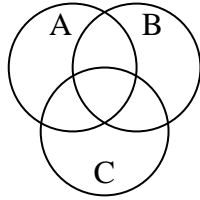
6)  $B \cup A$



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



8) A



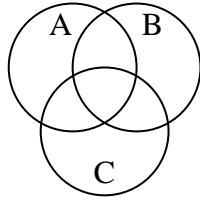
9)  $B \cup (A - C)$



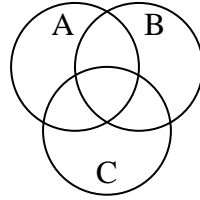
10)  $(C \cup A) - B$



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



12) C



Answers

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

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

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

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

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

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

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

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

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

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

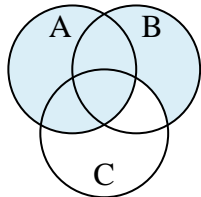
11. \_\_\_\_\_

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

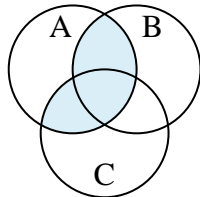


Shade the region shown.

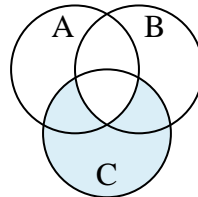
1)  $A \cup (B - C)$



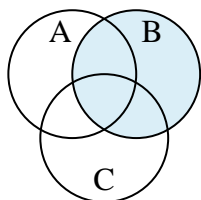
2)  $(B \cup C) \cap A$



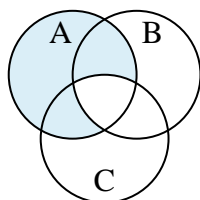
3)  $C - (A \cap B)$



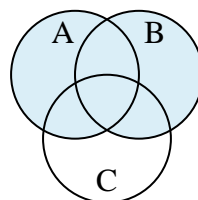
4)  $B$



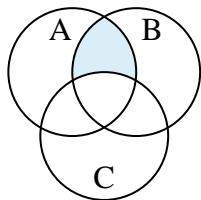
5)  $A - (B \cap C)$



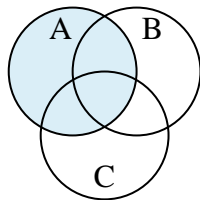
6)  $B \cup A$



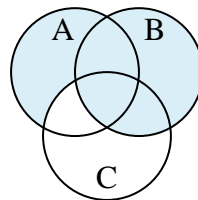
7)  $(A \cap B) - C$



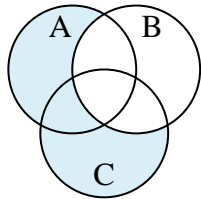
8)  $A$



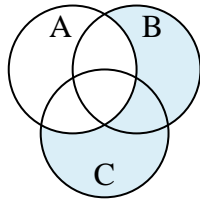
9)  $B \cup (A - C)$



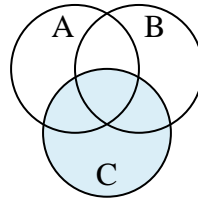
10)  $(C \cup A) - B$



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



12)  $C$

**Answers**

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

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

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

4.  $B$

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

6.  $B \cup A$

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

8.  $A$

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

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

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

12.  $C$