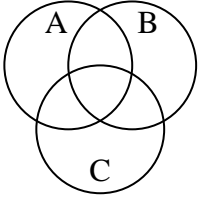


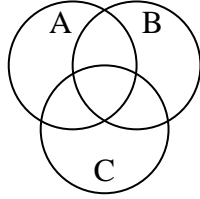


Shade the region shown.

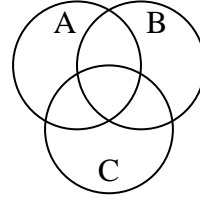
1)  $C \cap B$



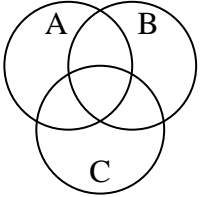
2)  $B \cup (A - C)$



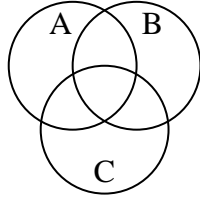
3)  $(C \cup A) - B$



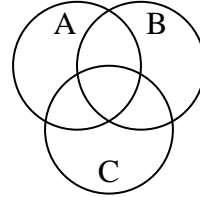
4)  $(C \cup B) \cap A$



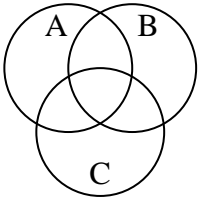
5)  $B \cup (C - A)$



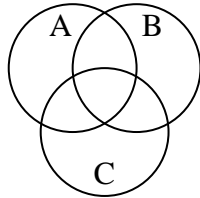
6)  $(B \cup C) - A$



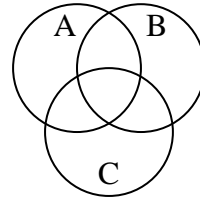
7)  $B - (A \cap C)$



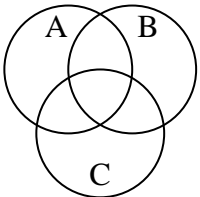
8)  $A \cup (C - B)$



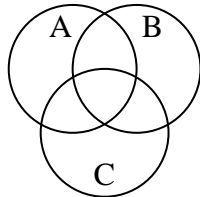
9)  $A - (C \cup B)$



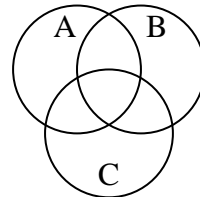
10)  $C - (A \cap B)$



11)  $C$



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



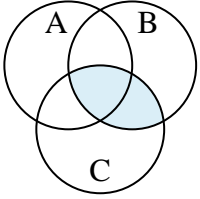
Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_

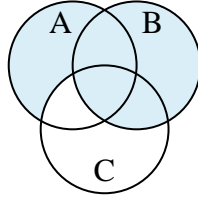


Shade the region shown.

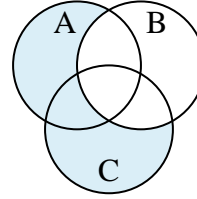
1)  $C \cap B$



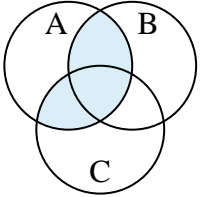
2)  $B \cup (A - C)$



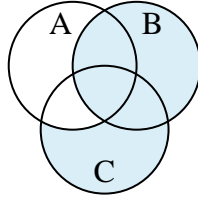
3)  $(C \cup A) - B$



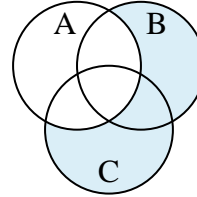
4)  $(C \cup B) \cap A$



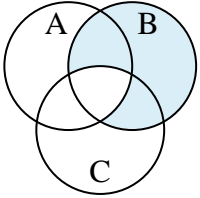
5)  $B \cup (C - A)$



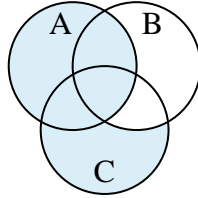
6)  $(B \cup C) - A$



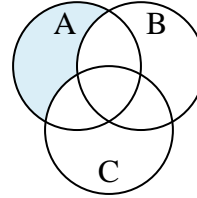
7)  $B - (A \cap C)$



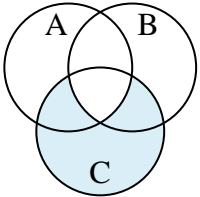
8)  $A \cup (C - B)$



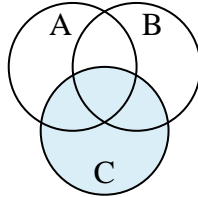
9)  $A - (C \cup B)$



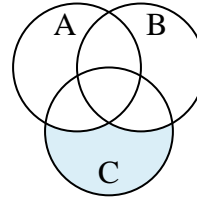
10)  $C - (A \cap B)$



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.  $C - (B \cup A)$