



Shade the region shown.

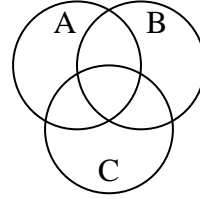
1)  $C \cap B$



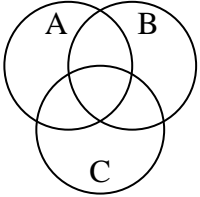
2)  $C \cup A \cup B$



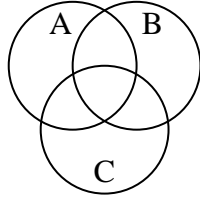
3)  $B \cap (C - A)$



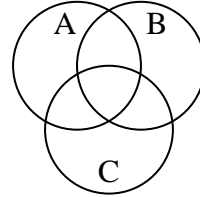
4)  $A - (B \cup C)$



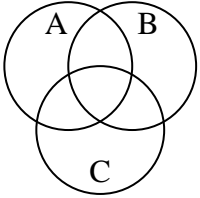
5)  $A \cup (C - B)$



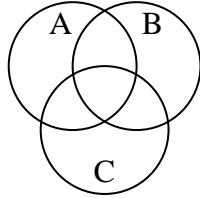
6)  $B \cup (A - C)$



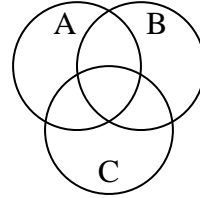
7)  $A - (B \cap C)$



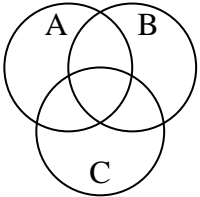
8)  $C \cup (B - A)$



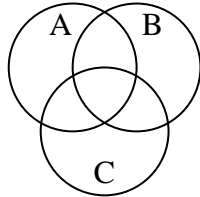
9)  $A \cup (B - C)$



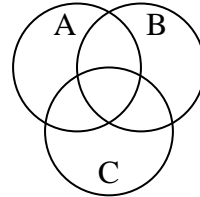
10)  $B \cap (A - C)$



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



12)  $C \cap B \cap A$



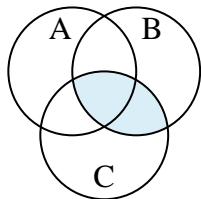
Answers

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

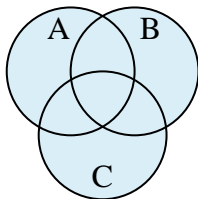


Shade the region shown.

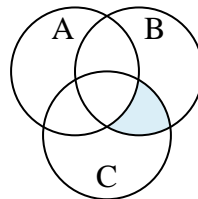
1)  $C \cap B$



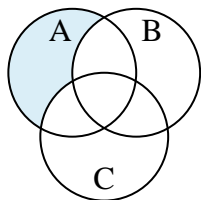
2)  $C \cup A \cup B$



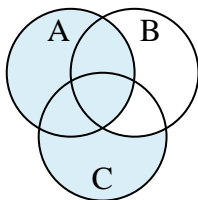
3)  $B \cap (C - A)$



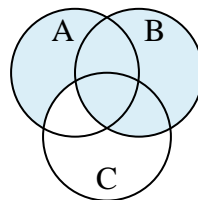
4)  $A - (B \cup C)$



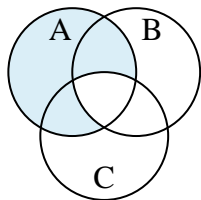
5)  $A \cup (C - B)$



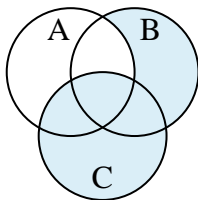
6)  $B \cup (A - C)$



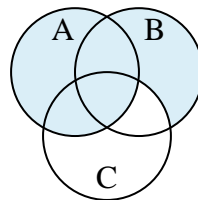
7)  $A - (B \cap C)$



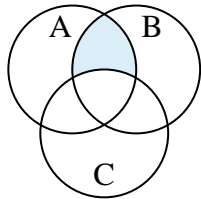
8)  $C \cup (B - A)$



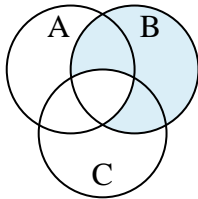
9)  $A \cup (B - C)$



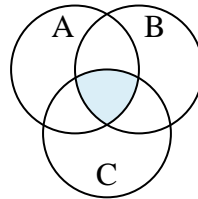
10)  $B \cap (A - C)$



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.  $C \cap B \cap A$