



Shade the region shown.

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



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



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



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



5)  $B \cap A$



6)  $C \cap A \cap B$



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



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



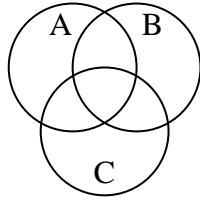
9)  $A \cup C$



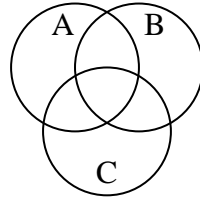
10)  $(A \cup C) \cap B$



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



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



Answers

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

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

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

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

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

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

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

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

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

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

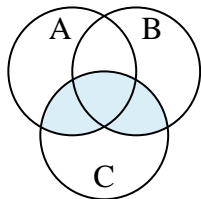
11. \_\_\_\_\_

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

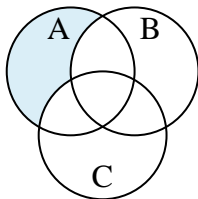


Shade the region shown.

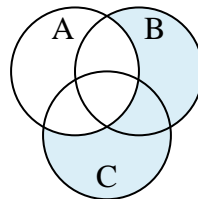
1)  $(B \cup A) \cap C$



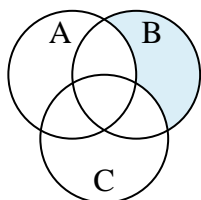
2)  $A - (C \cup B)$



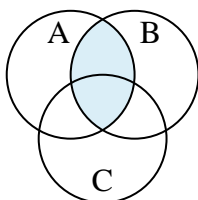
3)  $(C \cup B) - A$



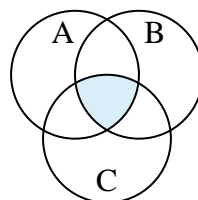
4)  $B - (C \cup A)$



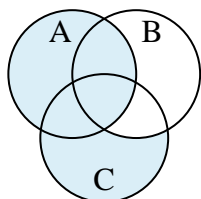
5)  $B \cap A$



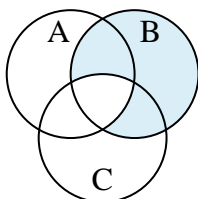
6)  $C \cap A \cap B$



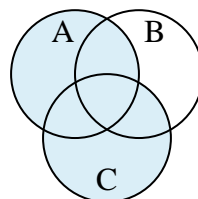
7)  $A \cup (C - B)$



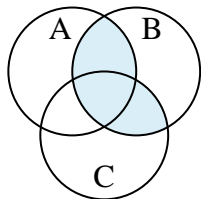
8)  $B - (C \cap A)$



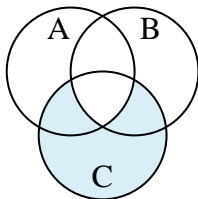
9)  $A \cup C$



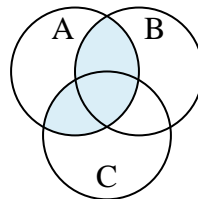
10)  $(A \cup C) \cap B$



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



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

**Answers**

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

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

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