



Shade the region shown.

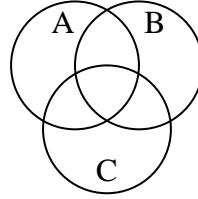
1) $(B \cup A) \cap C$



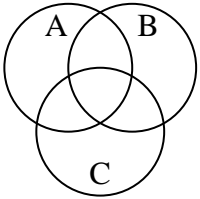
2) $(A \cap C) - B$



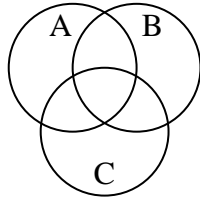
3) $B \cup (C - A)$



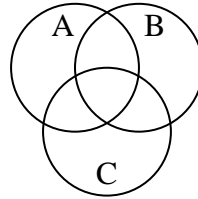
4) $B - (C \cup A)$



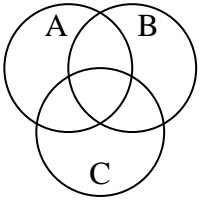
5) $C \cap B$



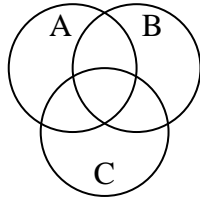
6) $B - (C \cap A)$



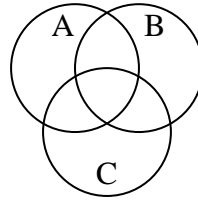
7) $A - (C \cap B)$



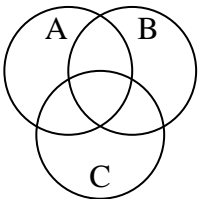
8) $A \cup (C - B)$



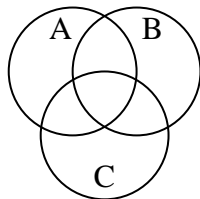
9) $C \cup (B - A)$



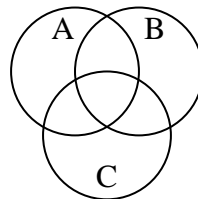
10) C



11) $B \cup C \cup A$



12) $A \cup B$



Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

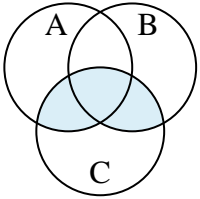
11. _____

12. _____

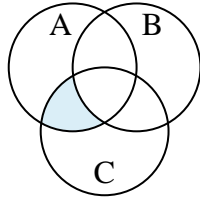


Shade the region shown.

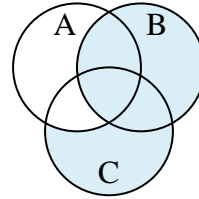
1) $(B \cup A) \cap C$



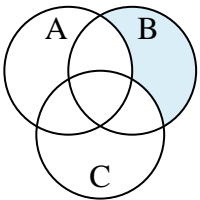
2) $(A \cap C) - B$



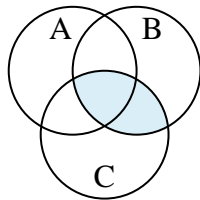
3) $B \cup (C - A)$



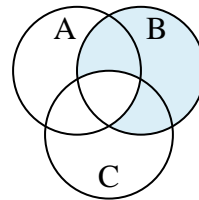
4) $B - (C \cup A)$



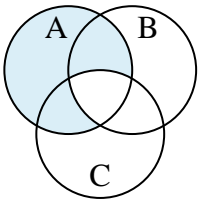
5) $C \cap B$



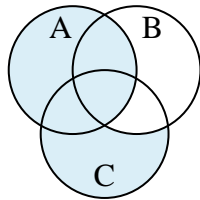
6) $B - (C \cap A)$



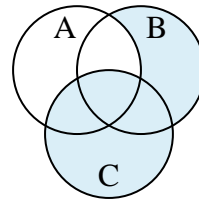
7) $A - (C \cap B)$



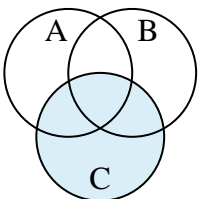
8) $A \cup (C - B)$



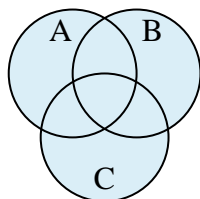
9) $C \cup (B - A)$



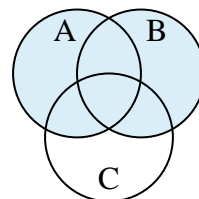
10) C



11) $B \cup C \cup A$



12) $A \cup B$

**Answers**

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

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

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

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

5. $C \cap B$

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

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

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

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

10. C

11. $B \cup C \cup A$

12. $A \cup B$