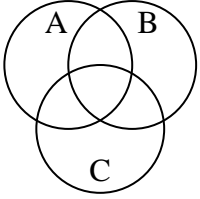


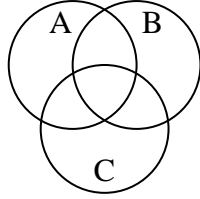


Shade the region shown.

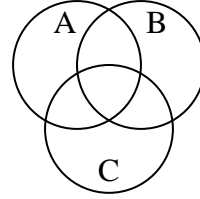
1) $A - (B \cap C)$



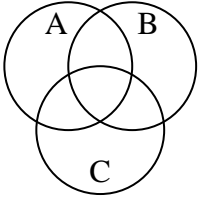
2) $A \cup C$



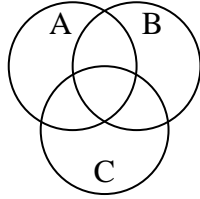
3) $C - (B \cap A)$



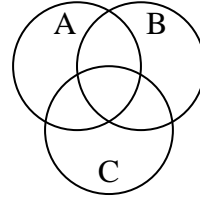
4) $(C \cap B) - A$



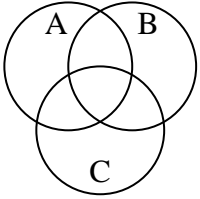
5) $(A \cup C) - B$



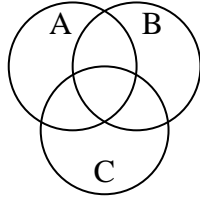
6) $B \cup C$



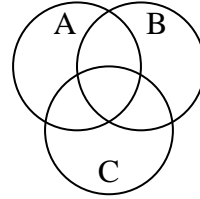
7) $C \cup (B - A)$



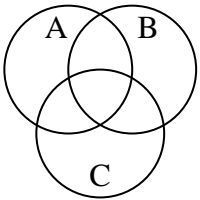
8) $A \cup (C - B)$



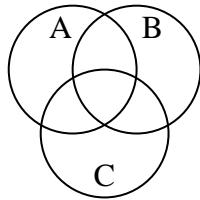
9) $B \cap C$



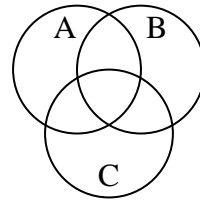
10) $A \cup B \cup C$



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



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



Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

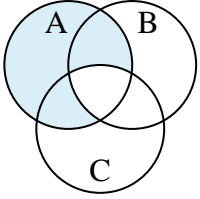
11. _____

12. _____

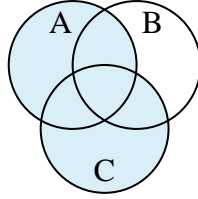


Shade the region shown.

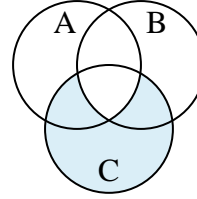
1) $A - (B \cap C)$



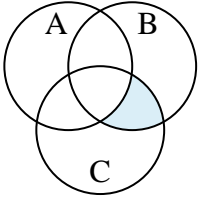
2) $A \cup C$



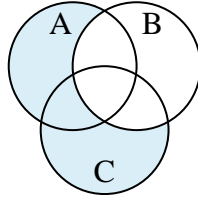
3) $C - (B \cap A)$



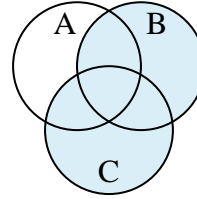
4) $(C \cap B) - A$



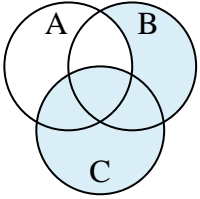
5) $(A \cup C) - B$



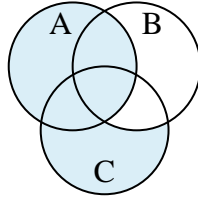
6) $B \cup C$



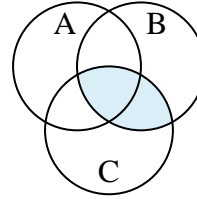
7) $C \cup (B - A)$



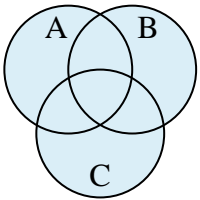
8) $A \cup (C - B)$



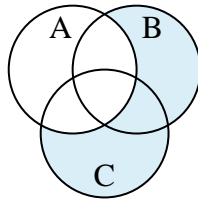
9) $B \cap C$



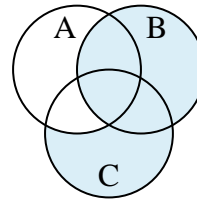
10) $A \cup B \cup C$



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



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

**Answers**

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

2. $A \cup C$

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

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

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

6. $B \cup C$

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

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

9. $B \cap C$

10. $A \cup B \cup C$

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

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