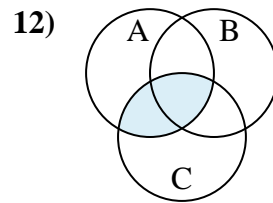
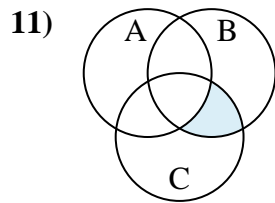
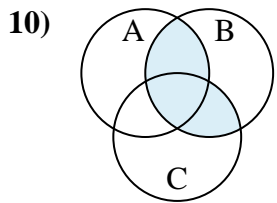
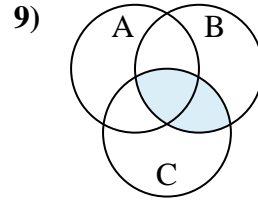
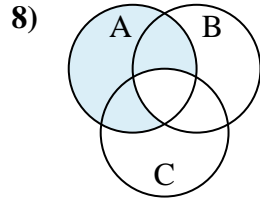
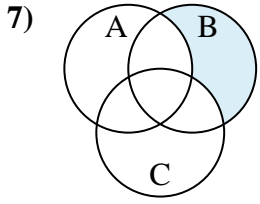
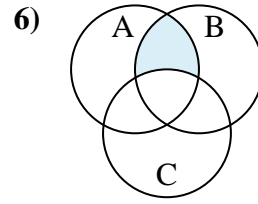
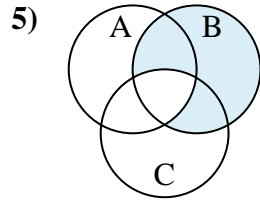
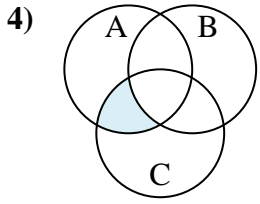
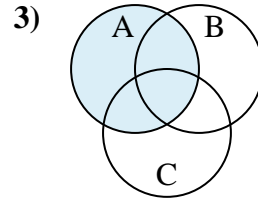
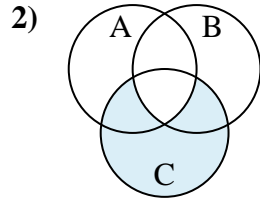
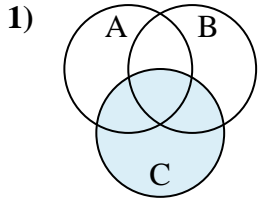




Determine the shaded region of each diagram.



Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

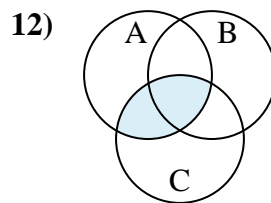
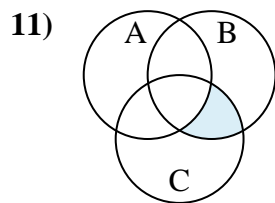
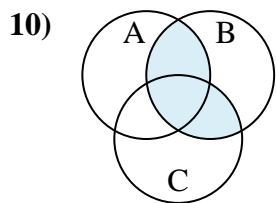
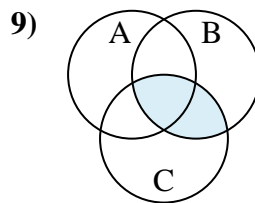
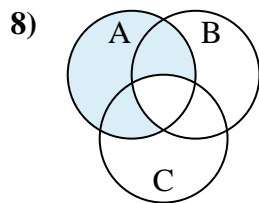
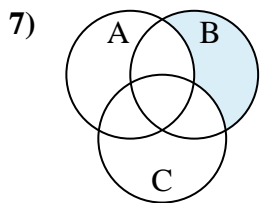
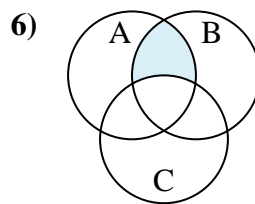
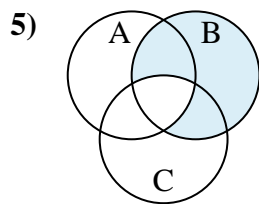
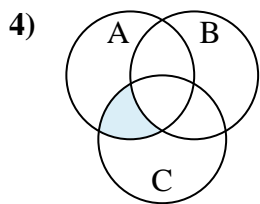
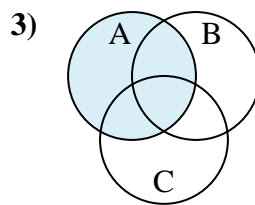
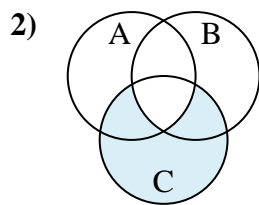
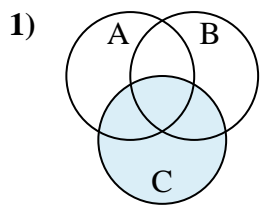
10. _____

11. _____

12. _____



Determine the shaded region of each diagram.



Answers

1. C

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

3. A

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

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

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

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

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

9. $C \cap B$

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

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

12. $A \cap C$