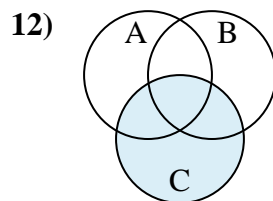
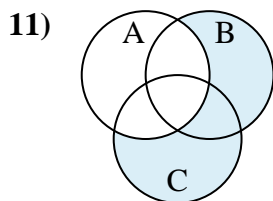
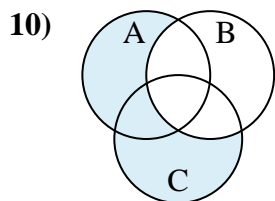
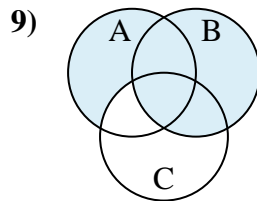
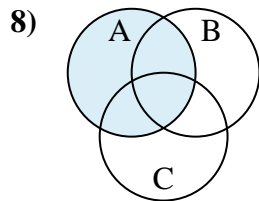
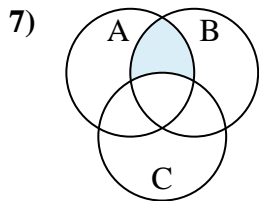
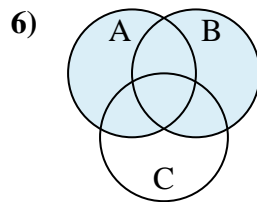
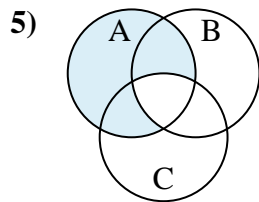
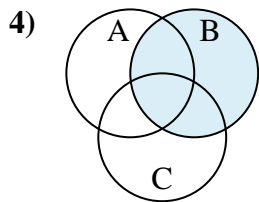
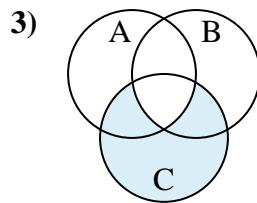
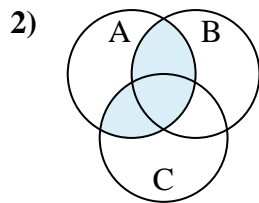
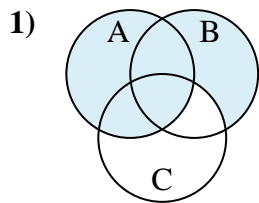




Determine the shaded region of each diagram.



Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

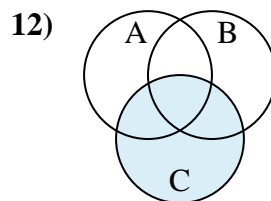
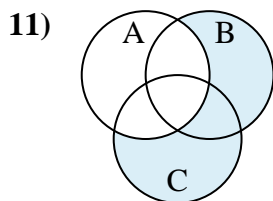
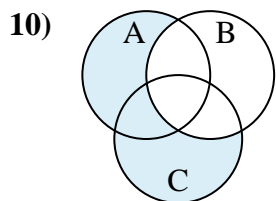
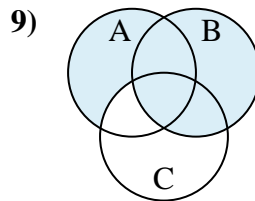
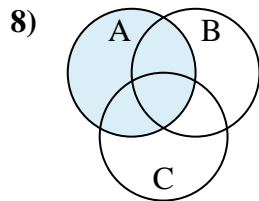
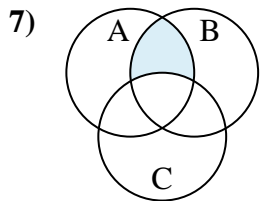
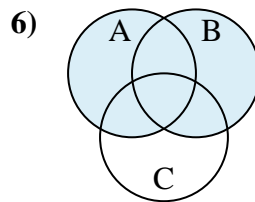
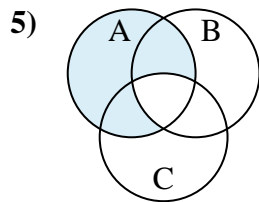
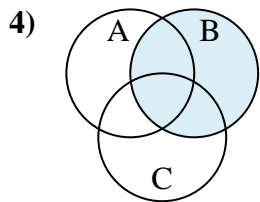
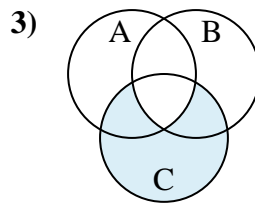
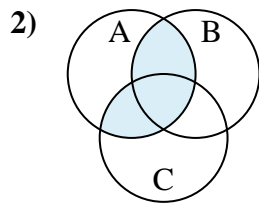
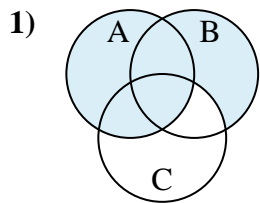
10. _____

11. _____

12. _____



Determine the shaded region of each diagram.



Answers

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

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

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

4. B

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

6. $B \cup A$

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

8. A

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

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

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

12. C