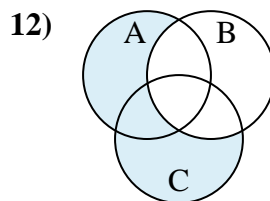
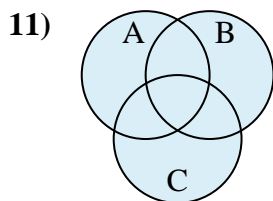
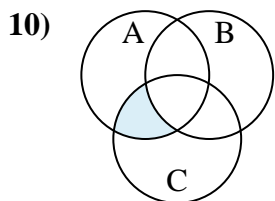
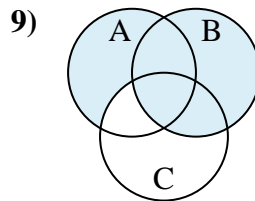
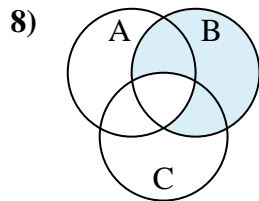
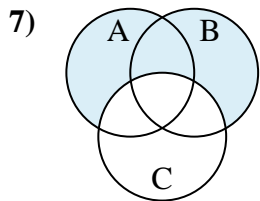
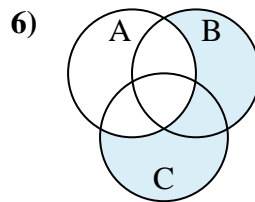
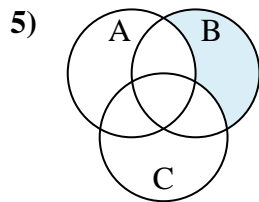
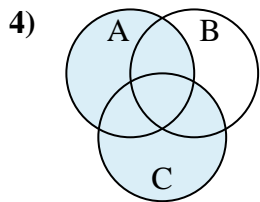
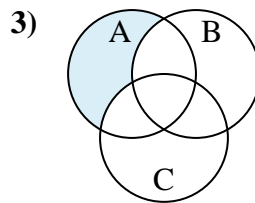
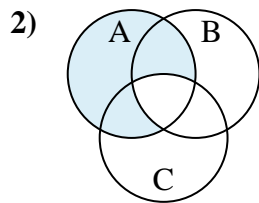
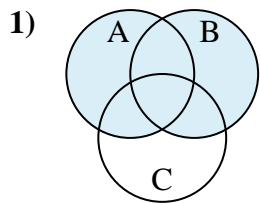




Determine the shaded region of each diagram.



Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

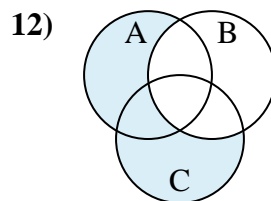
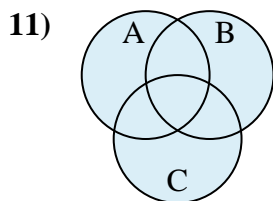
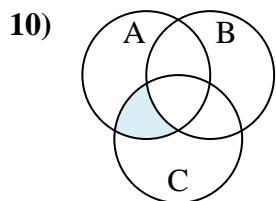
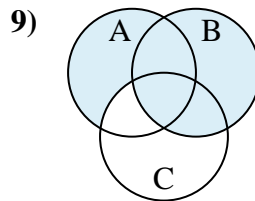
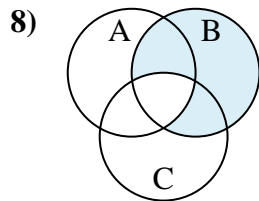
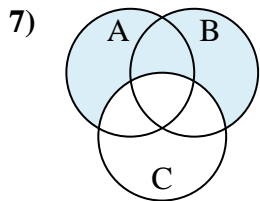
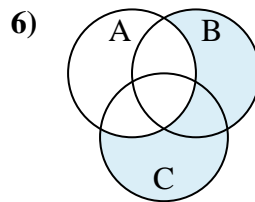
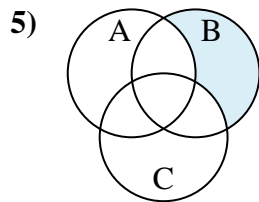
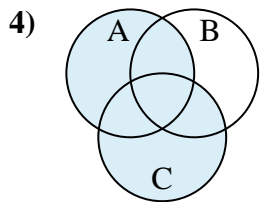
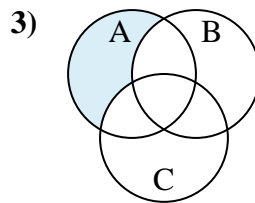
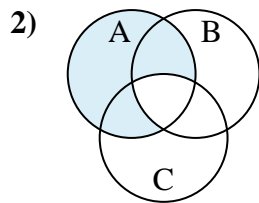
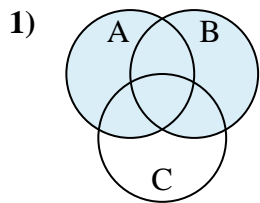
10. _____

11. _____

12. _____



Determine the shaded region of each diagram.



Answers

1. $B \cup A$

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

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

4. $C \cup A$

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

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

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

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

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

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

11. $B \cup A \cup C$

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