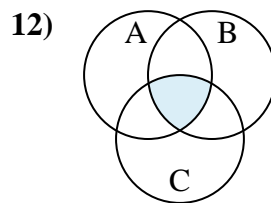
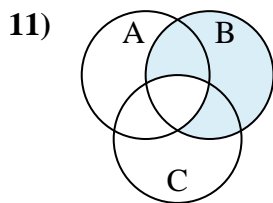
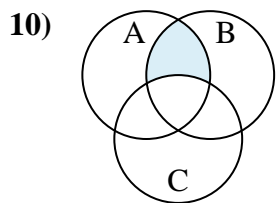
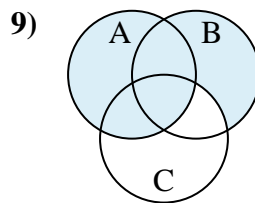
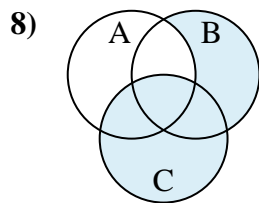
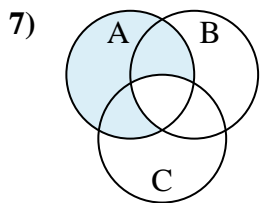
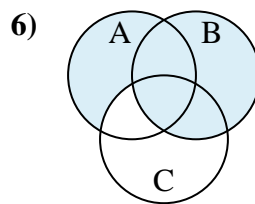
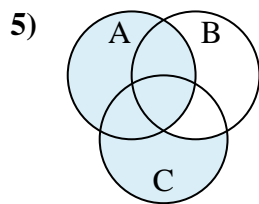
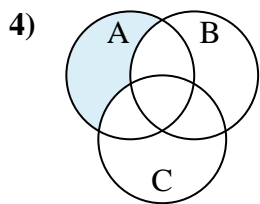
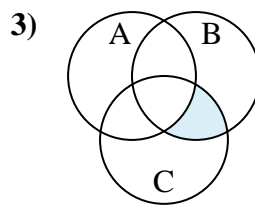
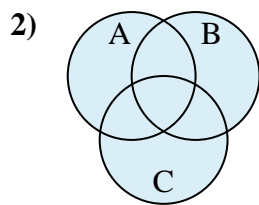
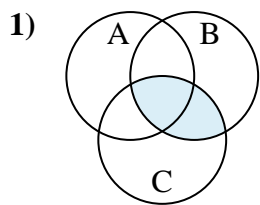




Determine the shaded region of each diagram.



Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

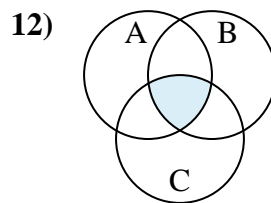
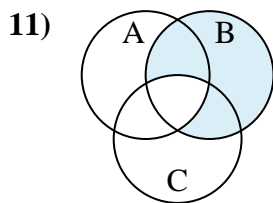
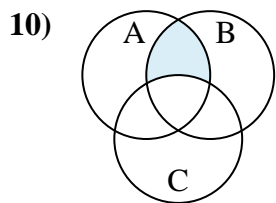
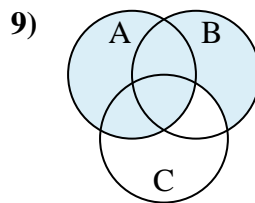
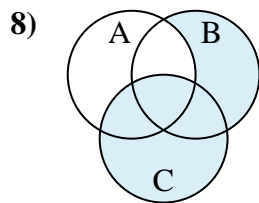
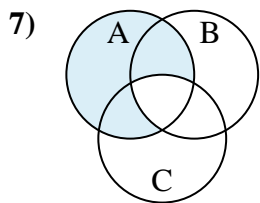
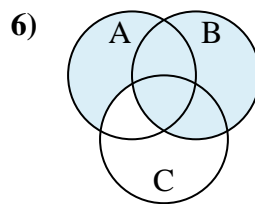
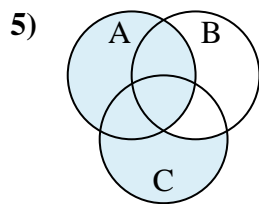
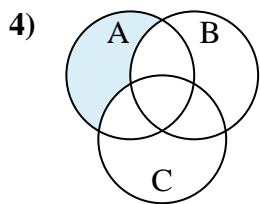
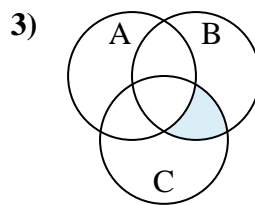
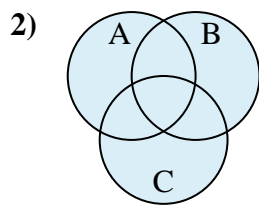
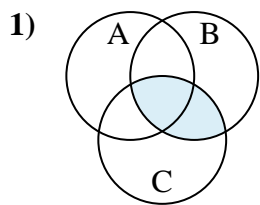
10. _____

11. _____

12. _____



Determine the shaded region of each diagram.



Answers

1. $C \cap B$
2. $C \cup A \cup B$
3. $B \cap (C - A)$
4. $A - (B \cup C)$
5. $A \cup (C - B)$
6. $B \cup (A - C)$
7. $A - (B \cap C)$
8. $C \cup (B - A)$
9. $A \cup (B - C)$
10. $B \cap (A - C)$
11. $B - (C \cap A)$
12. $C \cap B \cap A$