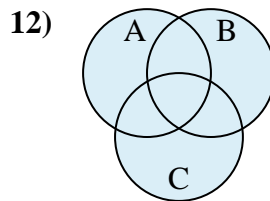
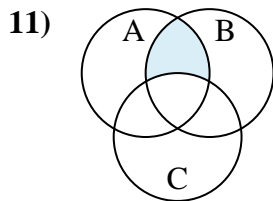
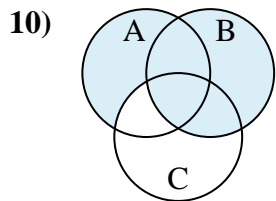
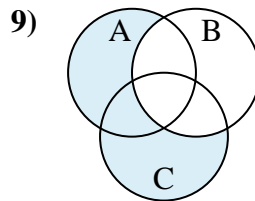
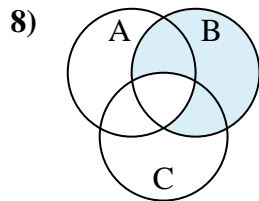
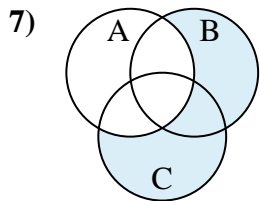
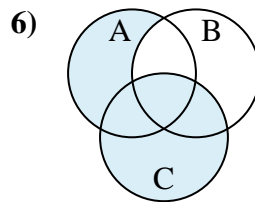
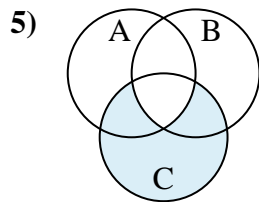
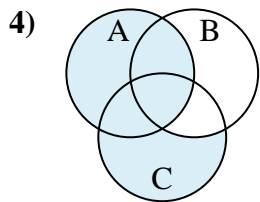
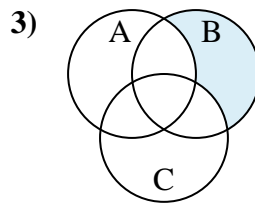
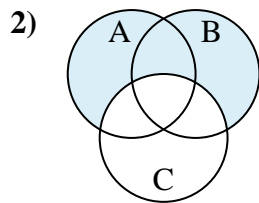
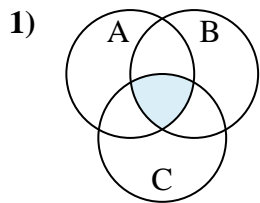




Determine the shaded region of each diagram.



Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

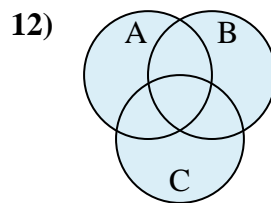
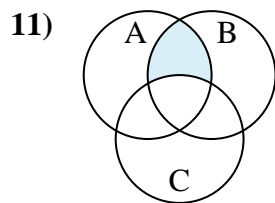
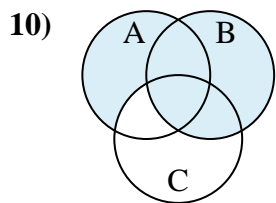
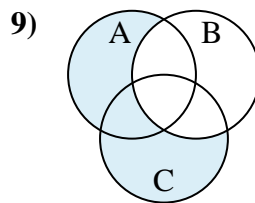
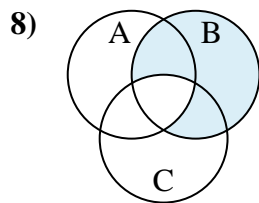
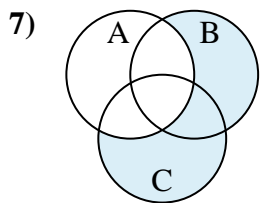
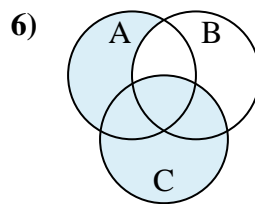
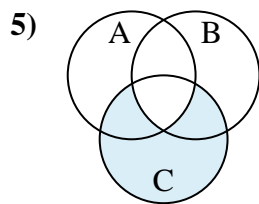
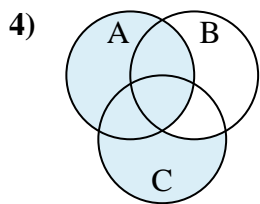
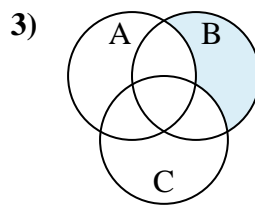
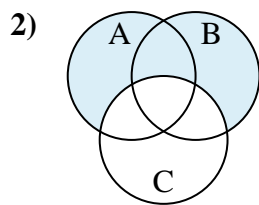
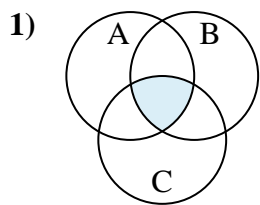
10. _____

11. _____

12. _____



Determine the shaded region of each diagram.



Answers

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