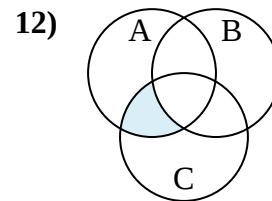
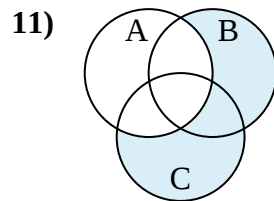
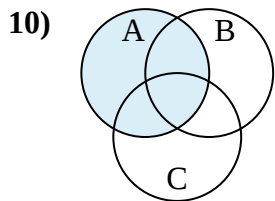
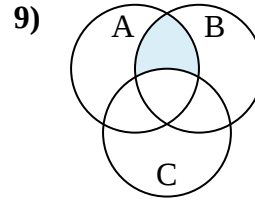
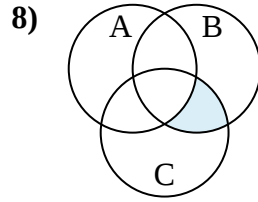
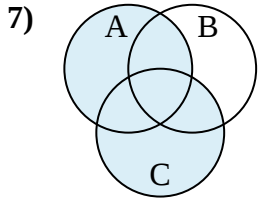
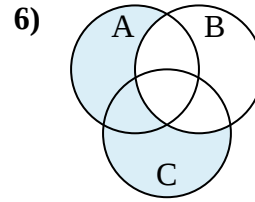
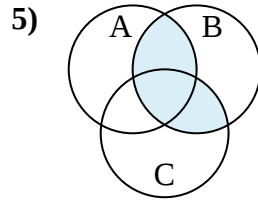
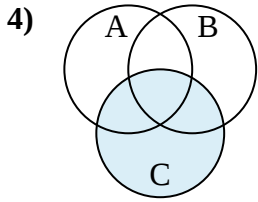
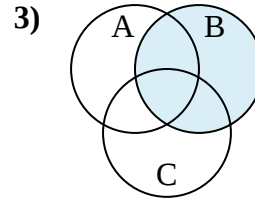
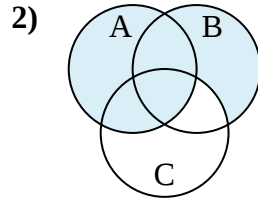
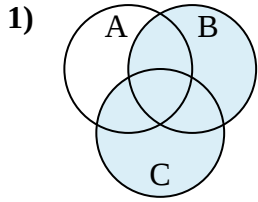




Determine the shaded region of each diagram.

Answers

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

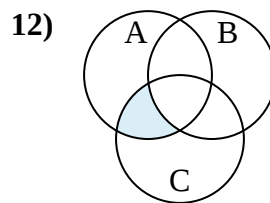
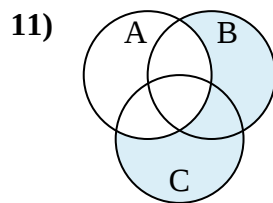
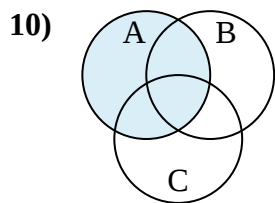
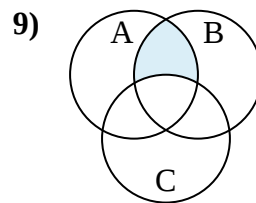
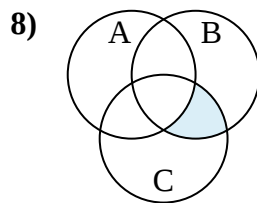
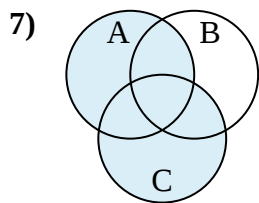
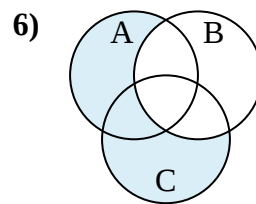
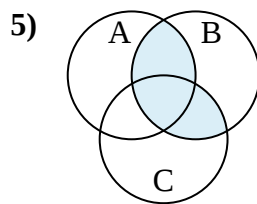
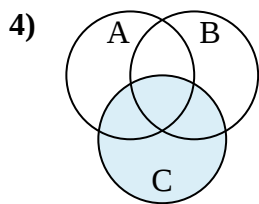
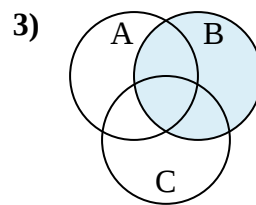
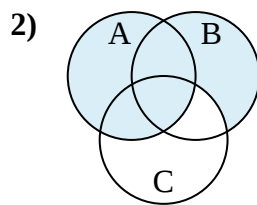
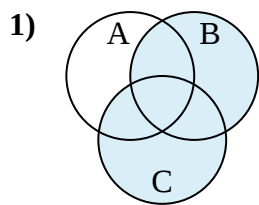
10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Determine the shaded region of each diagram.

**Answers**

1.  $C \cup B$

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

3.  $B$

4.  $C$

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

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

7.  $C \cup A$

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

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

10.  $A$

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

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