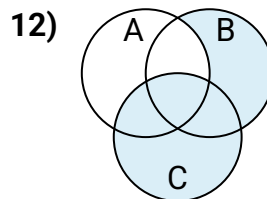
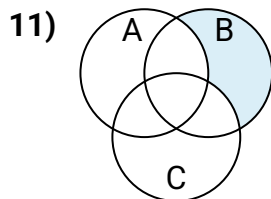
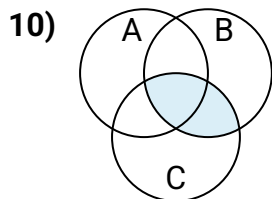
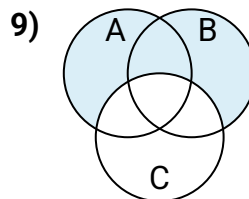
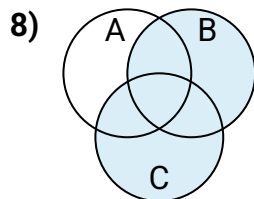
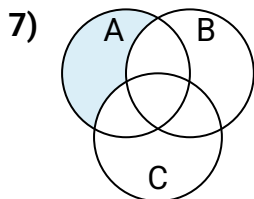
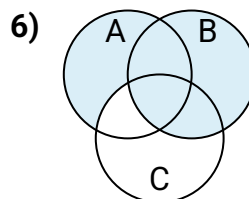
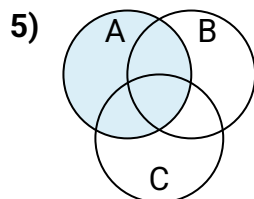
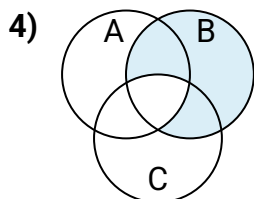
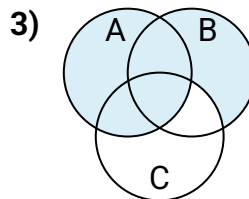
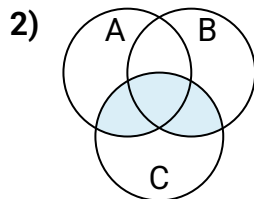
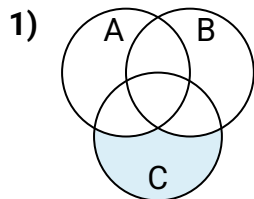




Determine the shaded region of each diagram.

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

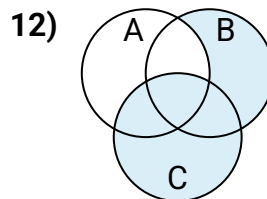
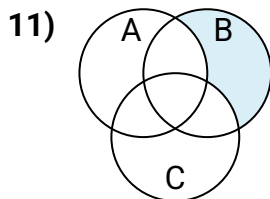
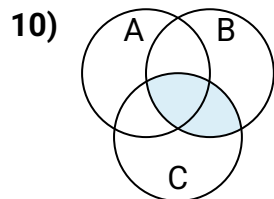
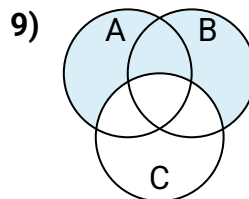
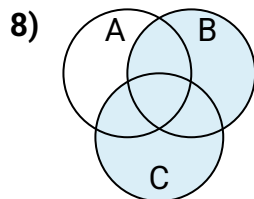
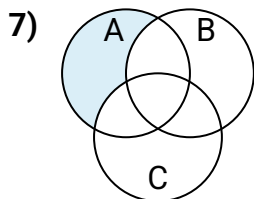
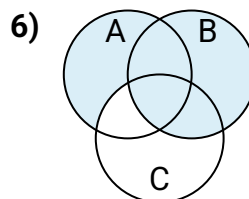
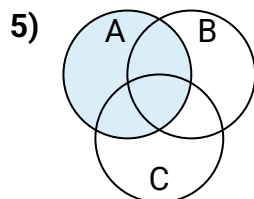
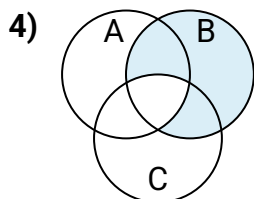
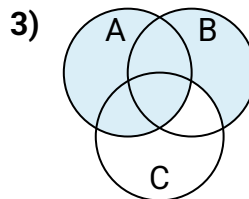
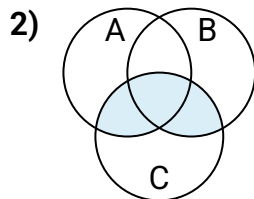
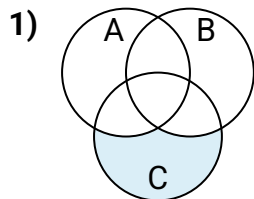
10. _____

11. _____

12. _____



Determine the shaded region of each diagram.

**Answers**

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

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

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

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

5. A

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

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

8. $B \cup C$

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

10. $B \cap C$

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

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