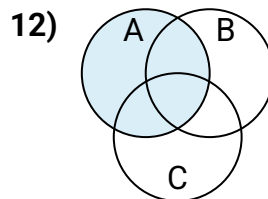
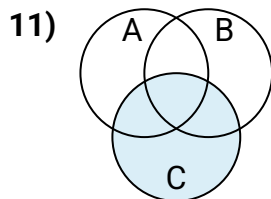
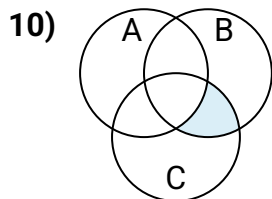
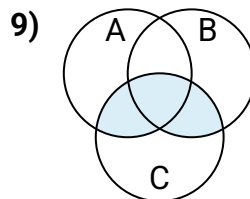
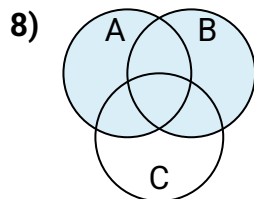
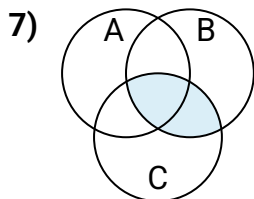
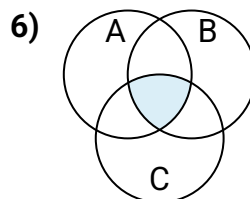
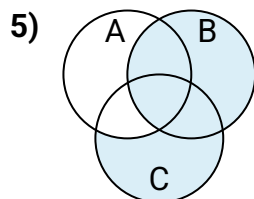
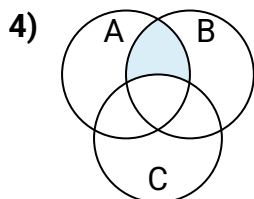
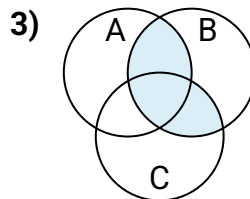
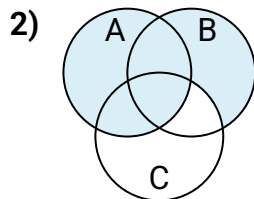
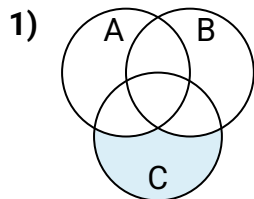




Determine the shaded region of each diagram.

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

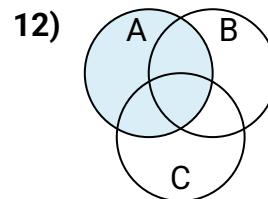
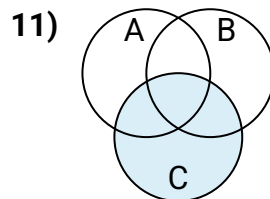
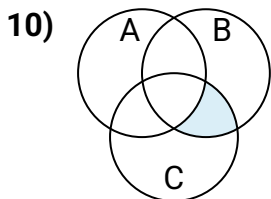
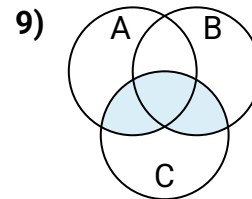
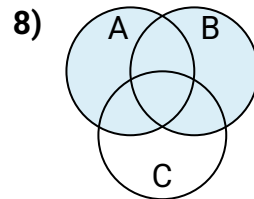
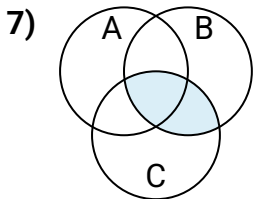
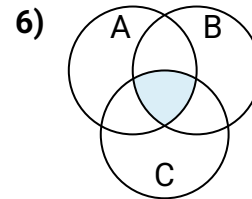
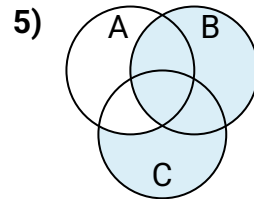
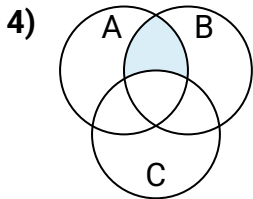
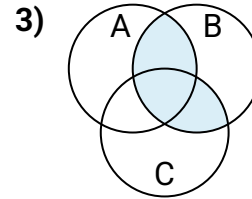
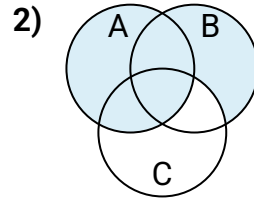
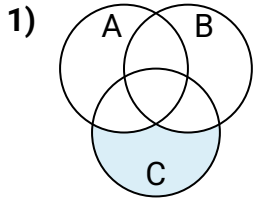
10. _____

11. _____

12. _____



Determine the shaded region of each diagram.

**Answers**

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

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

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

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

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

6. $C \cap A \cap B$

7. $B \cap C$

8. $B \cup A$

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

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

11. C

12. A