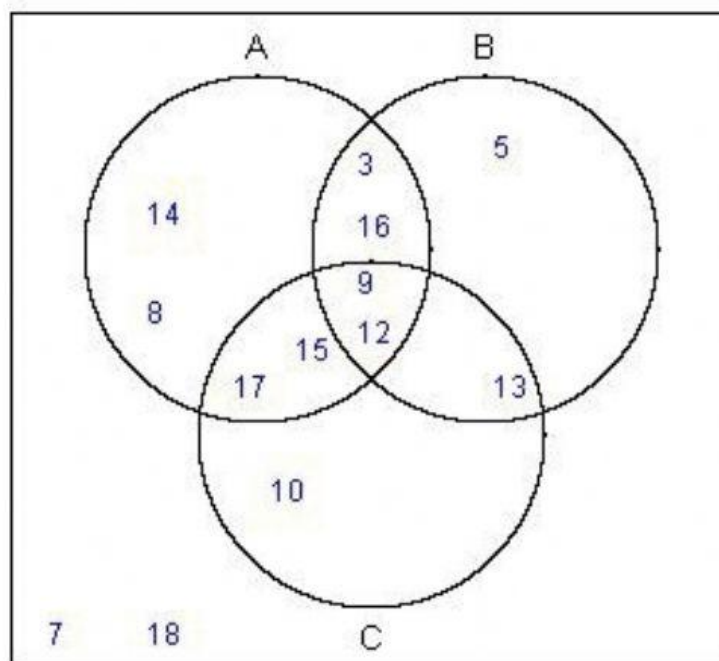


Name : _____ Score : _____

Teacher : _____ Date : _____

Solve the Problems Using the Venn Diagrams



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