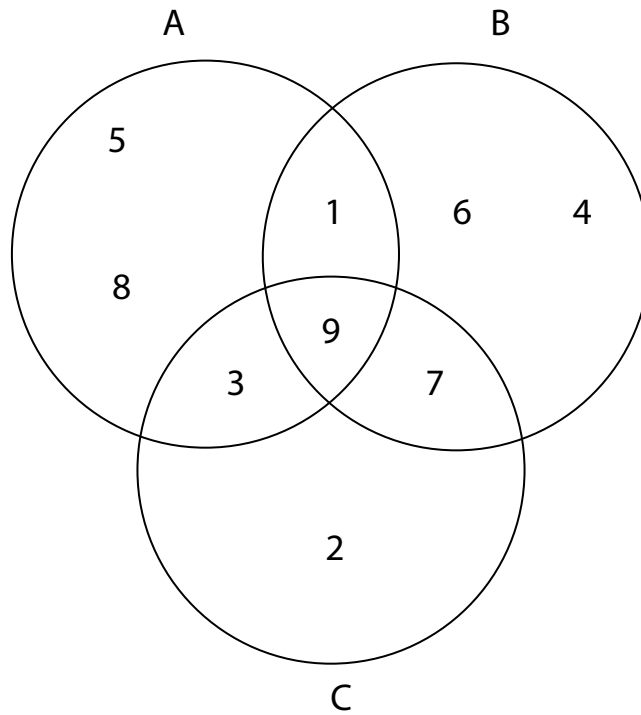


Venn Diagram

Fill in the blanks using the given Venn diagram.



- $A \cup B \cup C =$  \_\_\_\_\_
- $A \cap B \cap C =$  \_\_\_\_\_
- $A \cap (B \cup C) =$  \_\_\_\_\_
- $(A \cup B) \cap C =$  \_\_\_\_\_
- $A \cup (B \cap C) =$  \_\_\_\_\_
- $A \cap (B - C) =$  \_\_\_\_\_
- $A \cup (C - A) =$  \_\_\_\_\_
- $B - (A - B) =$  \_\_\_\_\_
- $C - (A \cap B) =$  \_\_\_\_\_
- $(A \cap C) - B =$  \_\_\_\_\_

- $(A - B) \cap C =$  \_\_\_\_\_
- $(C - A) \cup B =$  \_\_\_\_\_
- $A \cup (C - B) =$  \_\_\_\_\_
- $(A \cup B) - C =$  \_\_\_\_\_
- $A - (B \cap C) =$  \_\_\_\_\_
- $A - (B - C) =$  \_\_\_\_\_
- $A \cup (C \cap B) =$  \_\_\_\_\_
- $B - (A \cap B) =$  \_\_\_\_\_
- $C \cap (C - A) =$  \_\_\_\_\_
- $(A - C) \cup A =$  \_\_\_\_\_