

Name _____

Date _____

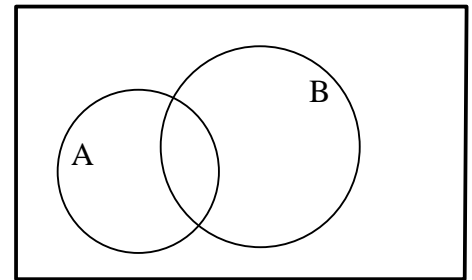
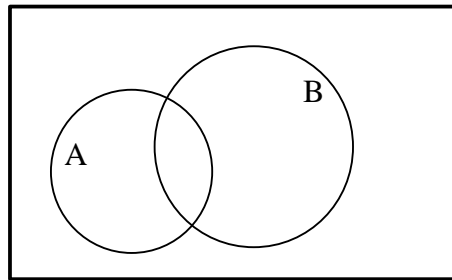
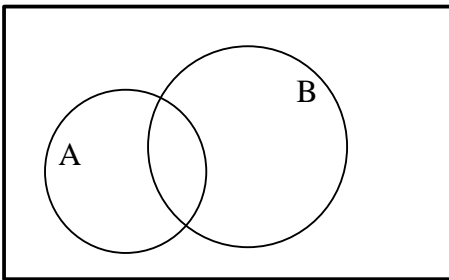
Venn Diagram Worksheet

For #1 - 3, shade in the appropriate part of the Venn Diagram.

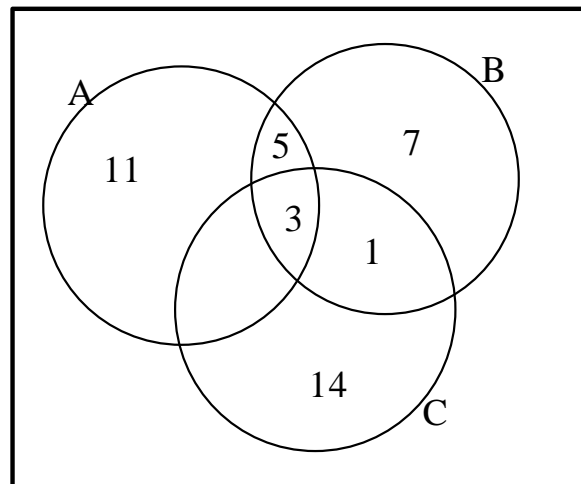
#1. $A \cup B$

#2. $A \cap B$

#3. $A - B$



Use the following diagram to answer questions #4 - 9.



- #4. How many elements are in A?
- #5. How many elements are in $A \cup B \cup C$?
- #6. How many elements are in $A \cap B \cap C$?
- #7. How many elements are in $A \cup C$?
- #8. How many elements are in $B \cap C$?
- #9. How many elements are in $B - C$?