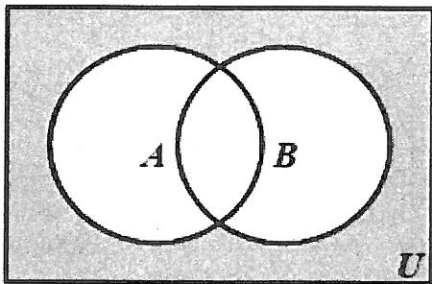
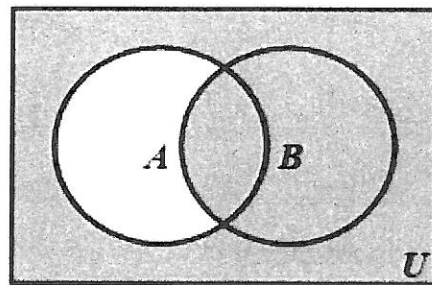


Write the description of the shaded area:

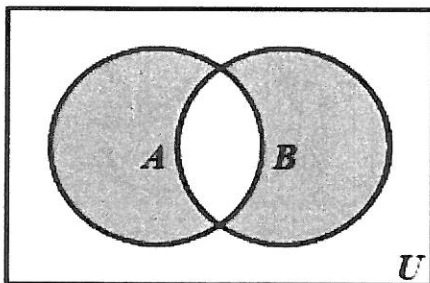
1.



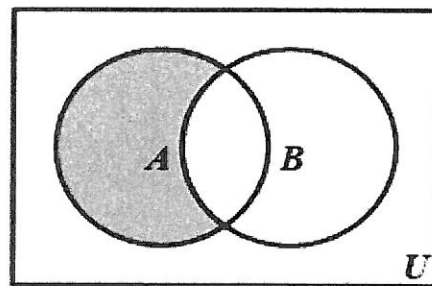
2.



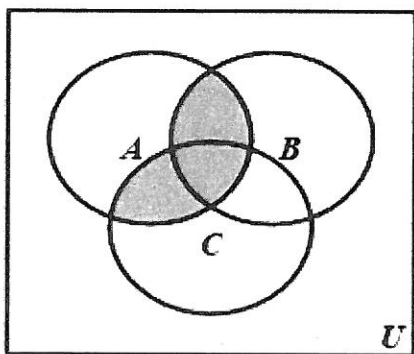
3.



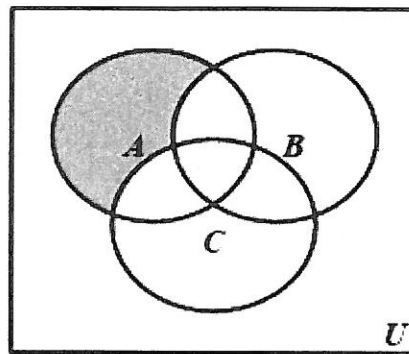
4.



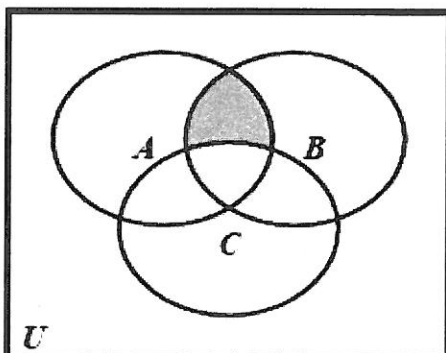
5.



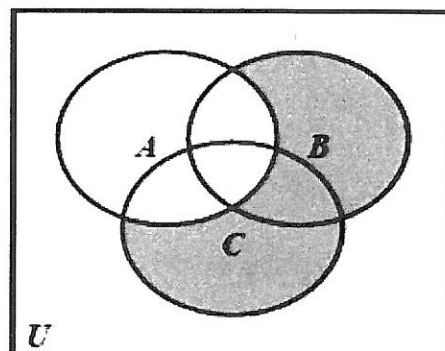
6.



7.



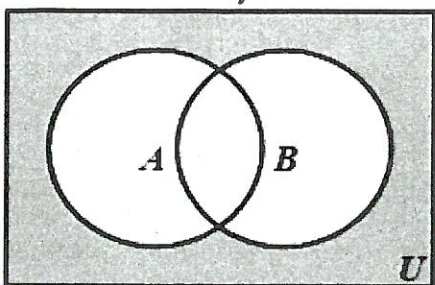
8.



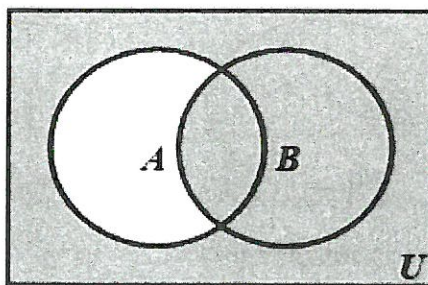
different way to say same thing

Write the description of the shaded area:

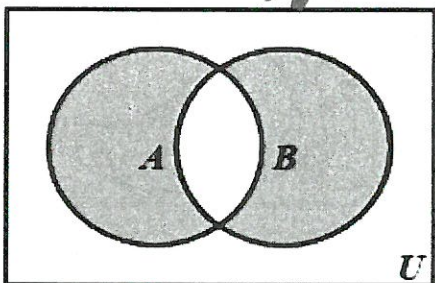
1. $\overline{A \cup B}$ ~~||~~ $\overline{A} \cap \overline{B}$



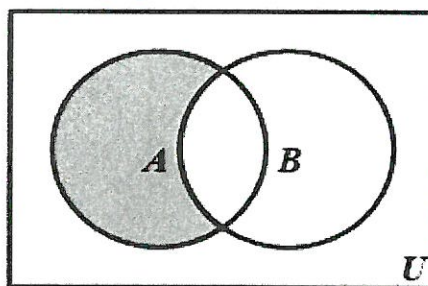
2. $B \cup \overline{A}$



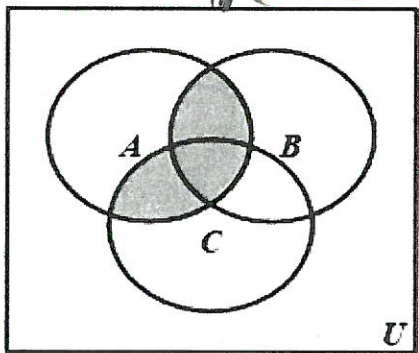
3. $(A \cap \overline{B}) \cup (B \cap \overline{A})$ ~~||~~ $(A \cup B) \cap \overline{(A \cap B)}$



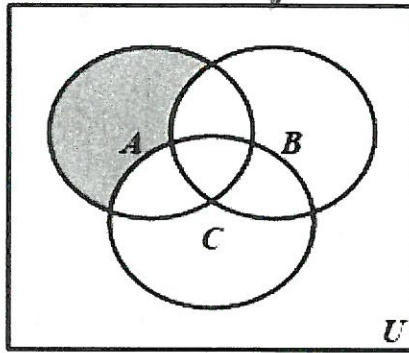
4. $A \cap \overline{B}$



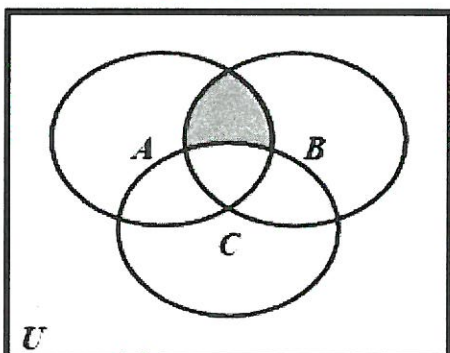
5. $A \cap (B \cup C)$ ~~||~~ $(A \cap C) \cup (A \cap B)$



6. $A \cap \overline{B} \cap \overline{C}$ ~~||~~ $A \cap \overline{(B \cup C)}$



7. $A \cap B \cap \overline{C}$



8. $(B \cup C) \cap \overline{A}$ ~~||~~ $(B \cap \overline{A}) \cup (C \cap \overline{A})$

