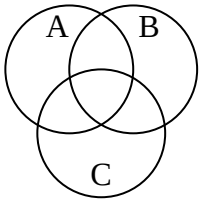
Schattierung von Venn-Diagrammen

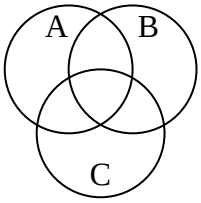
Name:

Schattieren Sie den angezeigten Bereich.

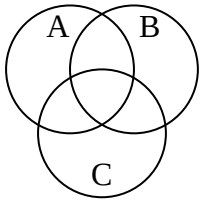
1) $C \cap B$



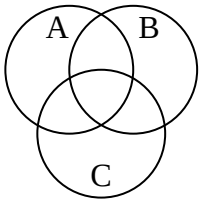
2) $C \cup A \cup B$



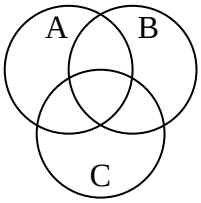
3) $B \cap (C-A)$



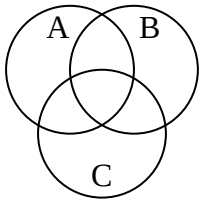
4) $A-(B \cup C)$



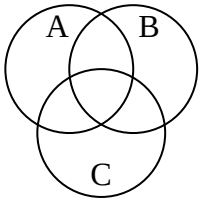
5) $A \cup (C-B)$



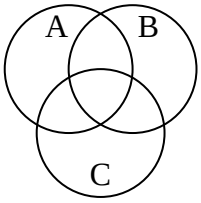
6) $B \cup (A-C)$



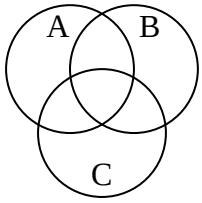
7) $A-(B \cap C)$



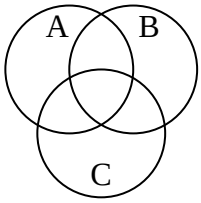
8) $C \cup (B-A)$



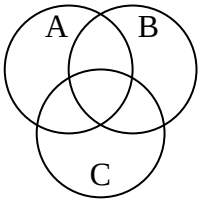
9) $A \cup (B-C)$



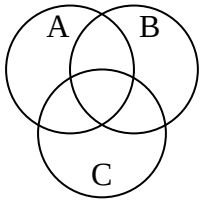
10) $B \cap (A-C)$



11) $B-(C \cap A)$



12) $C \cap B \cap A$



Antworten

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

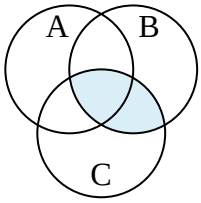
1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Schattierung von Venn-Diagrammen

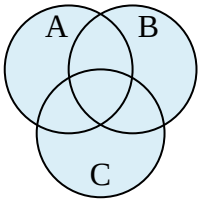
Name: **Lösungsschlüssel**

Schattieren Sie den angezeigten Bereich.

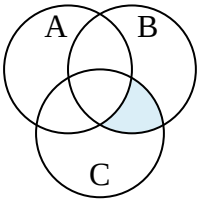
1) $C \cap B$



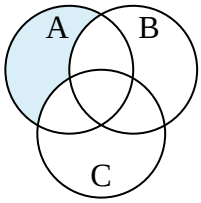
2) $C \cup A \cup B$



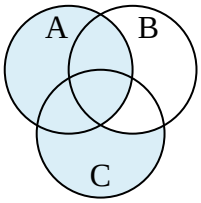
3) $B \cap (C-A)$



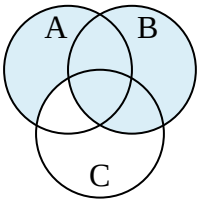
4) $A-(B \cup C)$



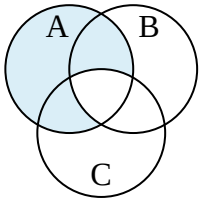
5) $A \cup (C-B)$



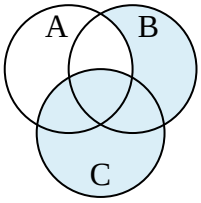
6) $B \cup (A-C)$



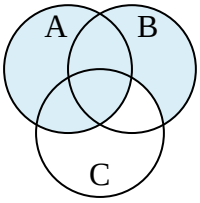
7) $A-(B \cap C)$



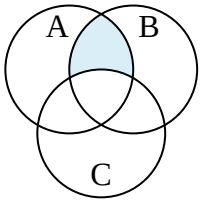
8) $C \cup (B-A)$



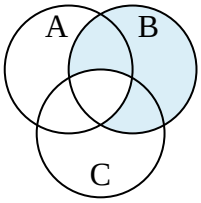
9) $A \cup (B-C)$



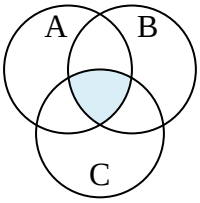
10) $B \cap (A-C)$



11) $B-(C \cap A)$



12) $C \cap B \cap A$



Antworten

1. **$C \cap B$**
2. **$C \cup A \cup B$**
3. **$B \cap (C-A)$**
4. **$A-(B \cup C)$**
5. **$A \cup (C-B)$**
6. **$B \cup (A-C)$**
7. **$A-(B \cap C)$**
8. **$C \cup (B-A)$**
9. **$A \cup (B-C)$**
10. **$B \cap (A-C)$**
11. **$B-(C \cap A)$**
12. **$C \cap B \cap A$**

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								