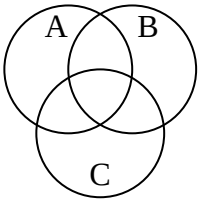
Shading Venn Diagrams

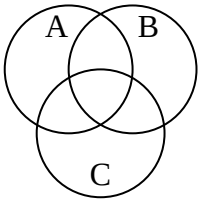
Name:

Shade the region shown.

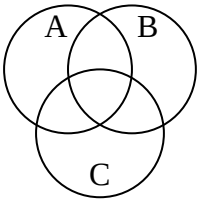
1) (B∩A)-C



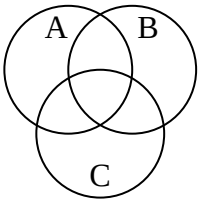
2) A∪(C-B)



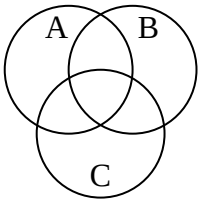
3) C∩B



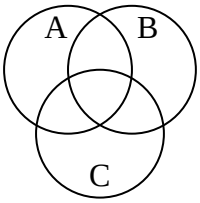
4) A∪C



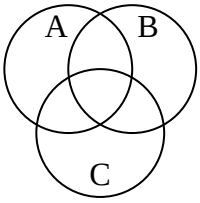
5) B∪C



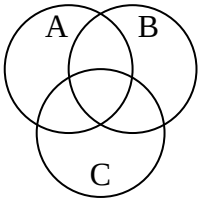
6) A∪B



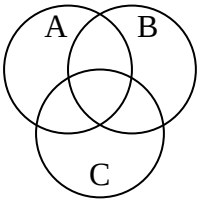
7) (B∪A)-C



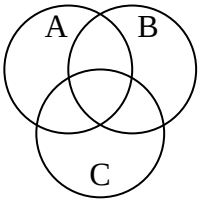
8) C∩(A-B)



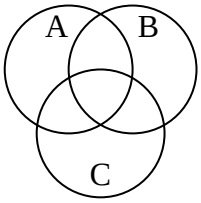
9) B



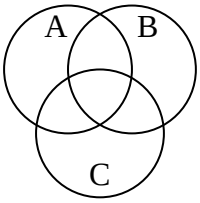
10) (B∪A)∩C



11) A∩C



12) A-(C∩B)



Answers

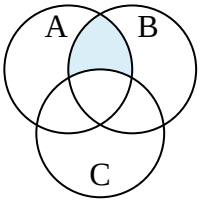
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

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

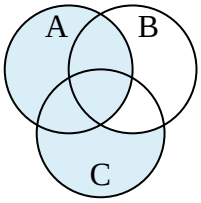
Shading Venn Diagrams Name: **Answer Key**

Shade the region shown.

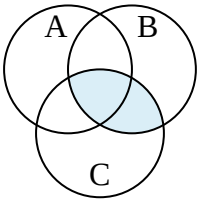
1) (B∩A)-C



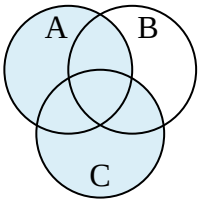
2) A∪(C-B)



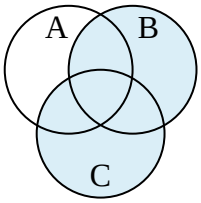
3) C∩B



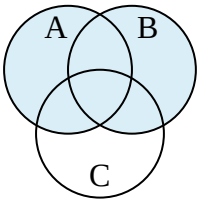
4) A∪C



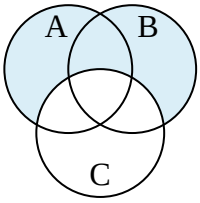
5) B∪C



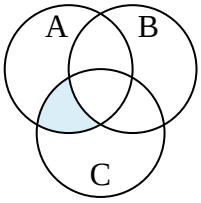
6) A∪B



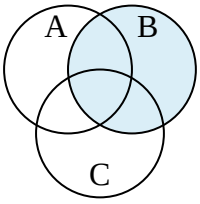
7) (B∪A)-C



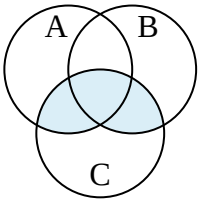
8) C∩(A-B)



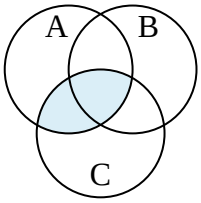
9) B



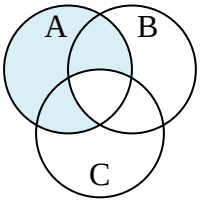
10) (B∪A)∩C



11) A∩C



12) A-(C∩B)



Answers

1. **(B∩A)-C**
2. **A∪(C-B)**
3. **C∩B**
4. **A∪C**
5. **B∪C**
6. **A∪B**
7. **(B∪A)-C**
8. **C∩(A-B)**
9. **B**
10. **(B∪A)∩C**
11. **A∩C**
12. **A-(C∩B)**

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