

Name : \_\_\_\_\_

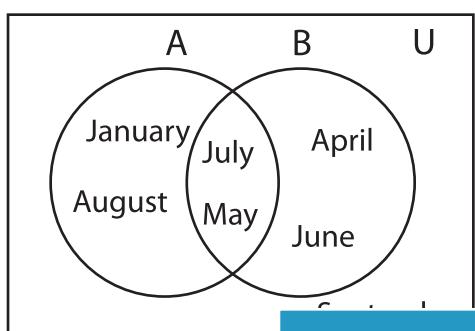
Score : \_\_\_\_\_

**Venn Diagram**

L2S3

Perform the below mention boolean algebraic operation for the given set of elements.

1)

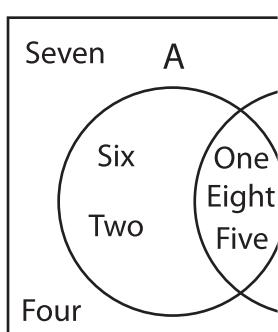


i)  $B - A' =$  \_\_\_\_\_

ii)  $A \cap B' =$  \_\_\_\_\_

iii)  $(A - B)' =$  \_\_\_\_\_

2)

**PREVIEW**

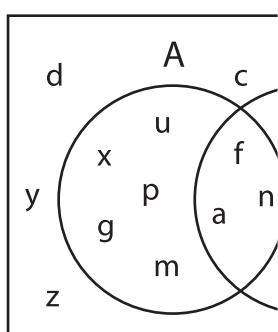
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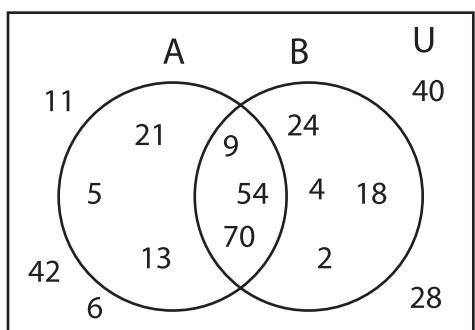
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3)



4)



i)  $(A \cup B)' =$  \_\_\_\_\_

ii)  $A' - B' =$  \_\_\_\_\_

iii)  $A =$  \_\_\_\_\_