

If  $n(A_i)$  denotes the number of elements in set  $A_i$  then  $n(A_1 \cup A_2 \cup \dots \cup A_m) = n(A_1) + n(A_2) + \dots + n(A_m)$  where

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Answer ( Please select your correct option )

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$$A_i \cup A_j = \phi \text{ if } i = j$$

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$$A_i \cap A_j = \phi \text{ if } i = j$$

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$$A_i \cup A_j = \phi \text{ if } i \neq j$$

☐

$$A_i \cap A_j = \phi \text{ if } i \neq j$$

correct

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