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Engineering Mathematics Theory
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Example: Find the intersection of $A = \{2, 3, 4\}$ and $B = \{3, 4, 5\}$. Solution : $A \cap B = \{3, 4\}$. Disjoint . Two sets are said to be disjoint if their intersection is the empty set. i.e, sets have no common elements. Above is the Venn Diagram of A disjoint B.

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Engineering mathematics - Wikipedia
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