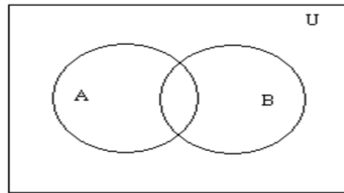
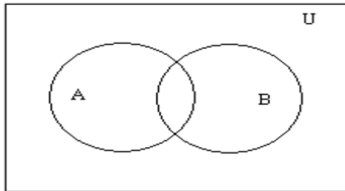


Math 163 – Venn Diagrams Worksheet

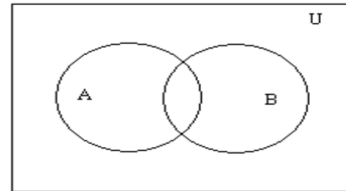
Consider the sets $A = \{1, 3, 5\}$, $B = \{3, 4, 5\}$, and $U = \{1, 2, 3, 4, 5\}$. Put these elements into the appropriate spaces on the following Venn diagram:



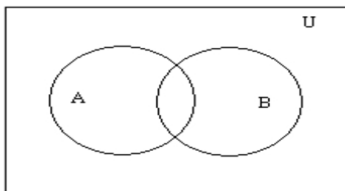
Shade in the following diagrams according to the set labels below them:



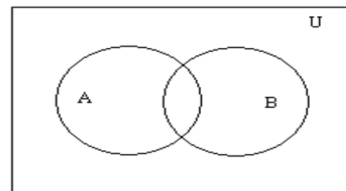
A



\bar{A}



$A \cup B$



$A \cap B$