**Venn Diagram & Probability**

**A B**

P(A) =

P(B) =

P(A or B) =

P(A & B) =

P(A|B) =

P(B|A) =

Fill in the Venn diagram and complete the remaining probabilities for events A and B.

**A B**

P(A) =

P(B) =

P(A or B) =

P(A & B) =

P(A|B) =

P(B|A) =