



Probability Union, Intersection, Complement - Venn Diagram to Set Operation

1 What set operation does the green area in this Venn diagram represent?	A $P(A B)$ B $P(A \cap B)$ C $P(B A)$
2 What set operation does the green area in this Venn diagram represent?	A $P(A \cap B)$ B $P(A')$ C $P(A \cup B)$
3 What set operation does the green area in this Venn diagram represent?	A $P(A')$ B $P(A B)$ C $P(A \cap B)$