



Probability Union, Intersection, Complement - Set Operation to Name

1 Select the name for this probability operation $P(A \cap B)$

A (A) conditional on (B)

B (A) intersect (B)

C (A) union (B)

D Complement of (A)

2 Select the name for this probability operation

$$P(A')$$

A (A) union (B)

B (A) conditional on (B)

C Complement of (A)

D (A) intersect (B)

3 Select the name for this probability operation $P(A \cup B)$

A (A) union (B)

B (A) intersect (B)

C Complement of (A)

D (A) conditional on (B)