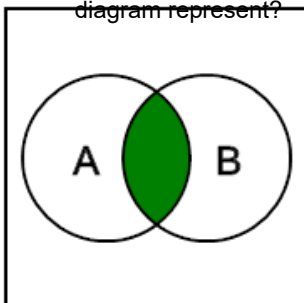# Probability Union, Intersection, Complement - Venn Diagram to Name

1 What probability set operation does the green area in this Venn diagram represent?

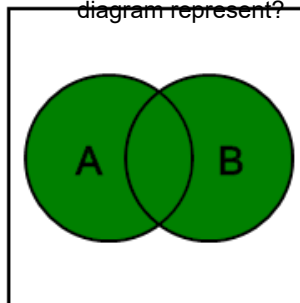|	
A	Complement of A
B	A union B
C	A conditional on B
D	A intersect B

2 What probability set operation does the green area in this Venn diagram represent?

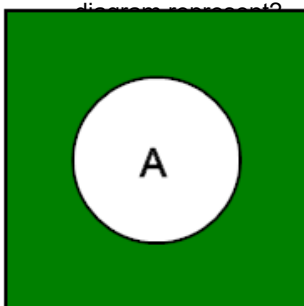|	
A	A conditional on B
B	A union B
C	Complement of A
D	A intersect B

3 What probability set operation does the green area in this Venn diagram represent?

A	Complement of A
B	A conditional on B
C	A union B
D	A intersect B

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