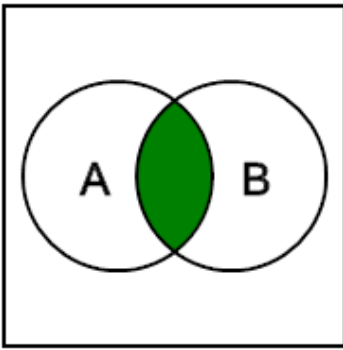




Math worksheet on 'Probability Union, Intersection, Complement - Venn Diagram to Set Operation (Level 1)'. Part of a broader unit on 'Probability - Set Operations - Intro'

Learn online: app.mobius.academy/math/units/probability_set_operations_intro/

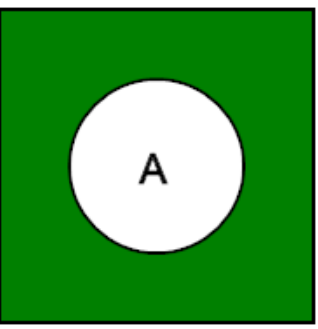
1



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

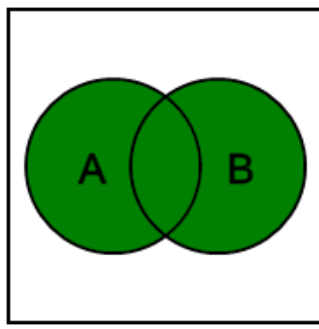
a	b
$P(A \cap B)$	$P(A \cup B)$

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



a	b
$P(A \cup B)$	$P(A B)$
c	
$P(A')$	

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



a	b
$P(A B)$	$P(A')$
c	
$P(A \cup B)$	