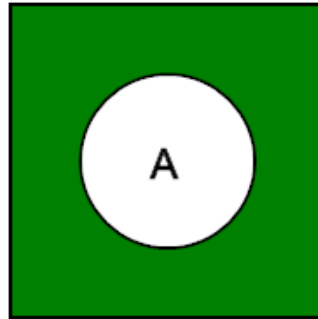




Math worksheet on 'Probability Union, Intersection, Complement - Venn Diagram to Name (Level 1)'.  
Part of a broader unit on 'Probability - Set Operations - Intro'

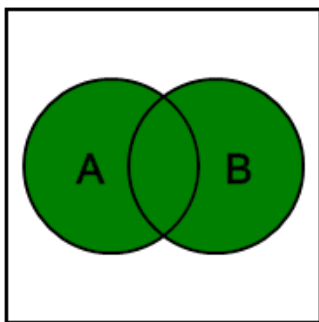
Learn online: [app.mobius.academy/math/units/probability\\_set\\_operations\\_intro/](http://app.mobius.academy/math/units/probability_set_operations_intro/)

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



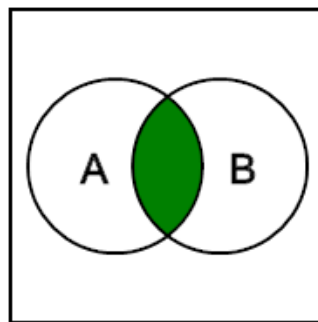
- a A union B
- b A conditional on B
- c Complement of A
- d A intersect B

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



- a A conditional on B
- b Complement of A
- c A intersect B
- d A union 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 intersect B
- d A union B