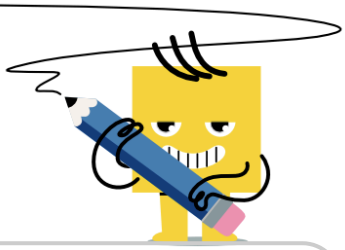
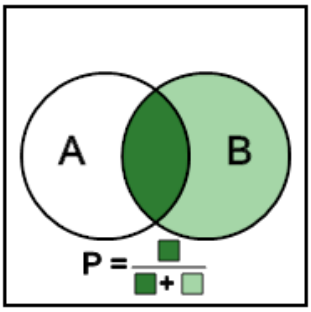
Name



Probability Union, Intersection, Complement - Venn Diagram to Name

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



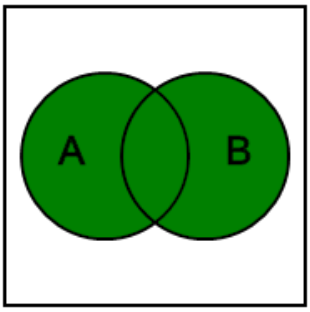
A (B) conditional on (A)

B Complement of (A)

C (A) intersect (B)

D (A) conditional on (B)

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



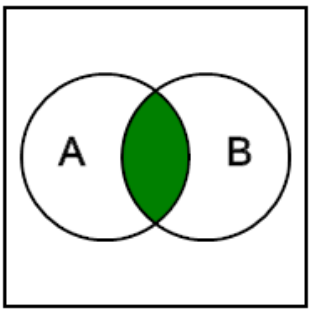
A (A) conditional on (B)

B (A) intersect (B)

C Complement of (A)

D (A) union (B)

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



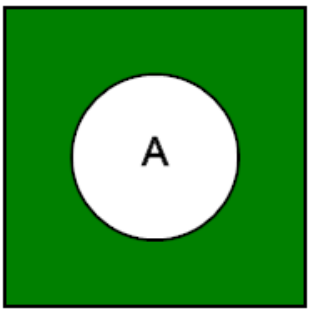
A (A) conditional on (B)

B (A) intersect (B)

C Complement of (A)

D (A) union (B)

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



A (A) intersect (B)

B (A) conditional on (B)

C Complement of (A)

D (A) union (B)