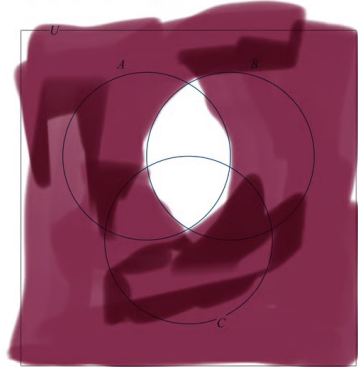


Introduction to shading a Venn diagram with 3 sets

Introduction to shading a Venn diagram with 3 sets

The Venn diagram shows sets A , B , C , and the universal set U . Shade $(A \cap B)'$ on the Venn diagram.



$\cap$ = Intersection
 "and"
 what they share

$\cup$ = Union
 "or" (add)
 bring together

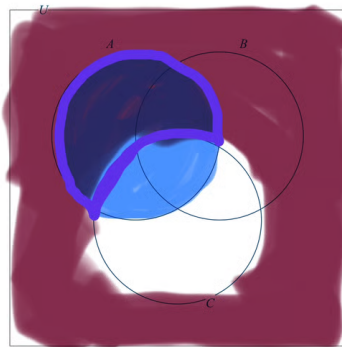
A' complement
 not in A

$(A \cap B)'$ ① $A \cap B$
 ② Not of $A \cap B$

Note: The Solve feature is not available to stur

Introduction to shading a Venn diagram with 3 sets

The Venn diagram shows sets A , B , C , and the universal set U . Shade $C' \cap A$ on the Venn diagram.



$\cup$ = Union
 "or"
 bring together

$\cap$ = Intersection
 "and"
 share

A' = A not
 what's not in A

$C' \cap A$ use order of operations
 ① C'
 ② A
 ③ $C' \cap A$

Note: The Solve feature is not available to st