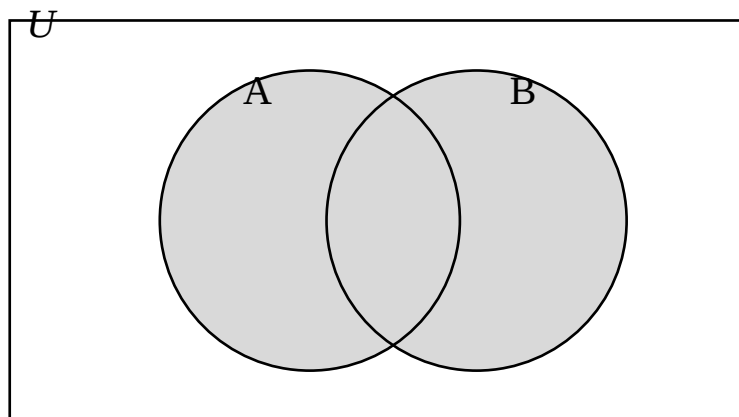
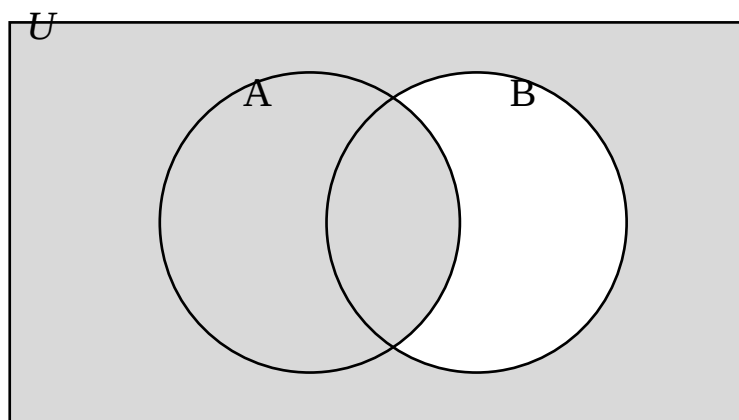


Solutions – Venn Diagrams with Set Notation (A)

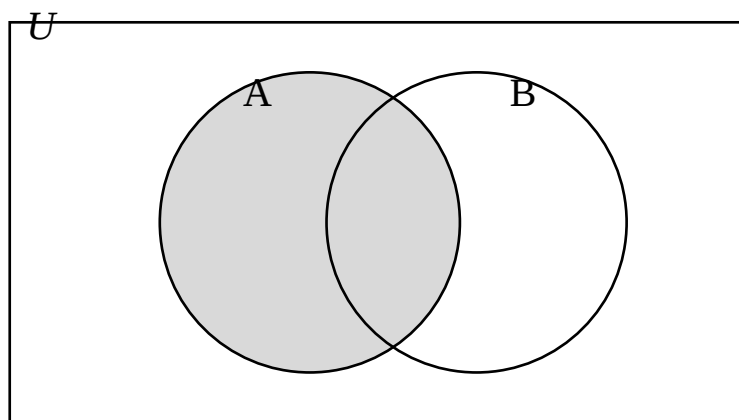
Shade the region $A \cup B$.



Shade the region $A \cup B'$.

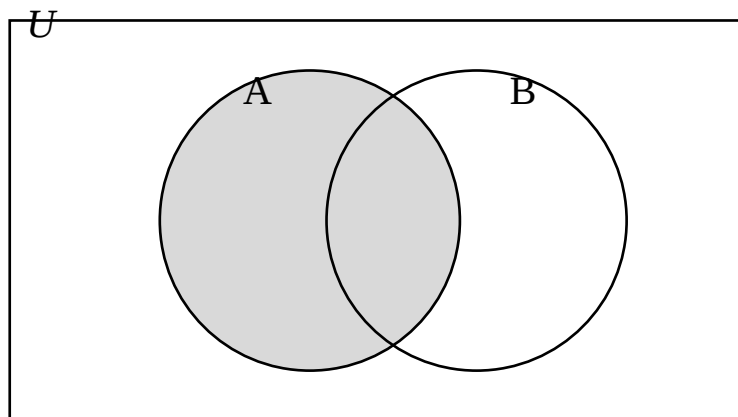


Shade the region $(A \cup B') \cap A$.

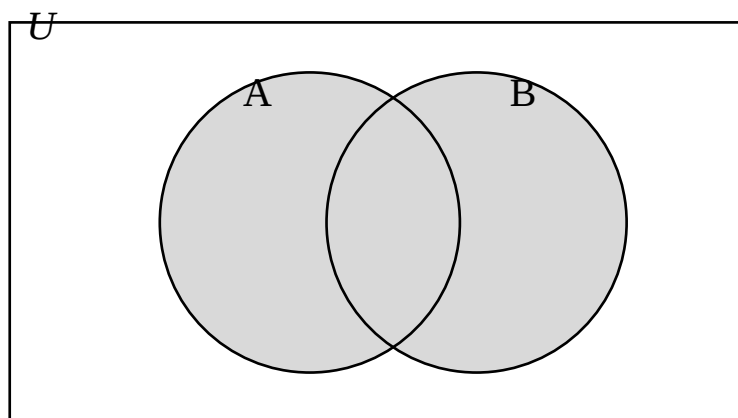


Solutions – Venn Diagrams with Set Notation (B)

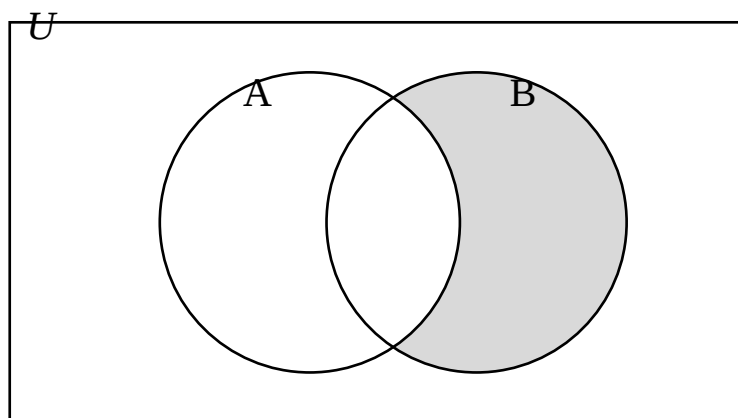
Shade the region $(A \cup B') \cap A$.



Shade the region $A \cup B$.

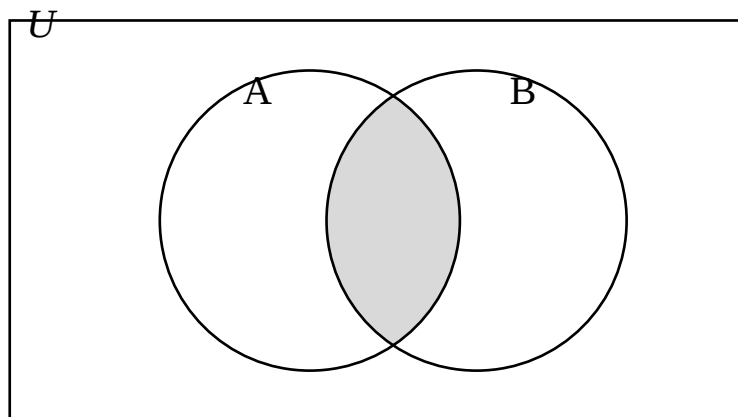


Shade the region $A' \cap B$.

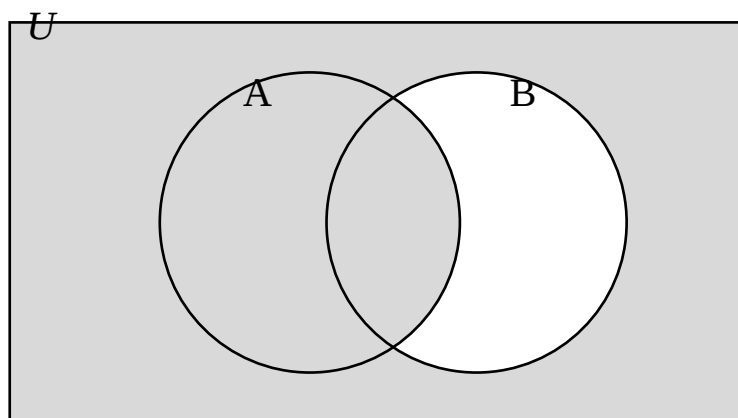


Solutions – Venn Diagrams with Set Notation (C)

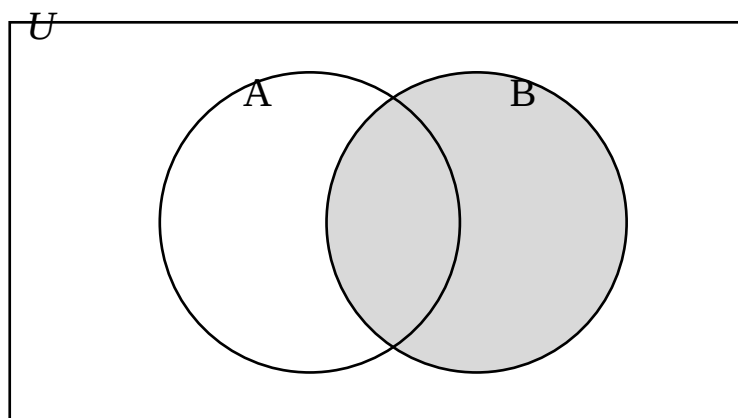
Shade the region $A \cap B$.



Shade the region $A \cup B'$.

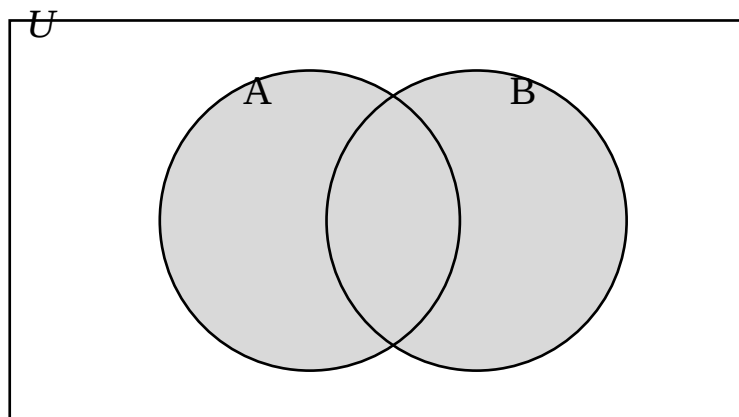


Shade the region $(A' \cup B) \cap B$.

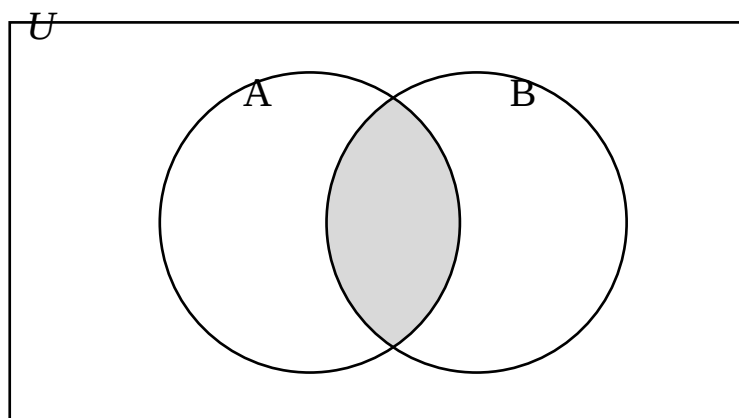


Solutions – Venn Diagrams with Set Notation (D)

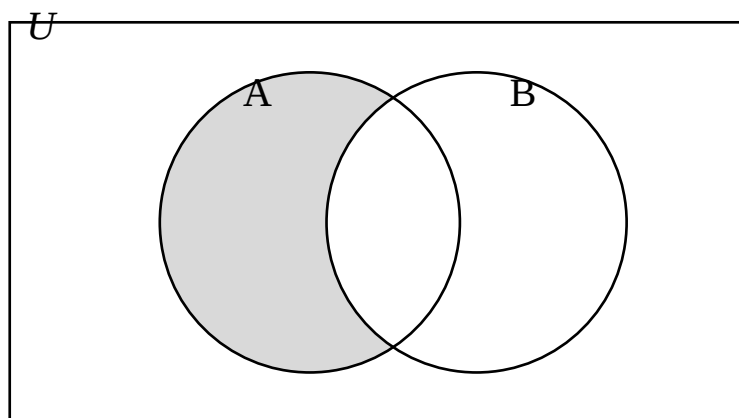
Shade the region $(A \cap B') \cup B$.



Shade the region $A \cap B$.

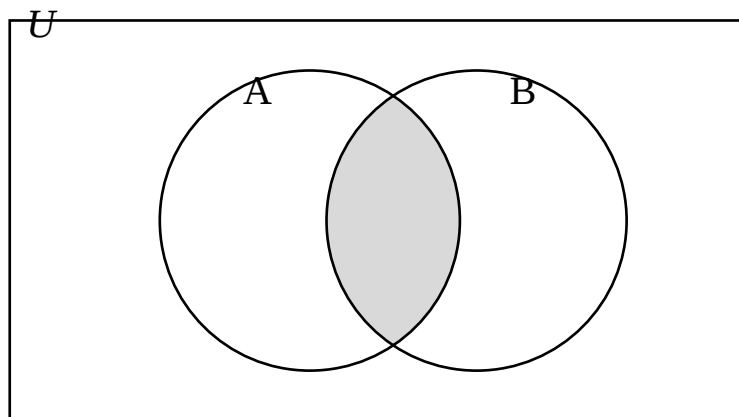


Shade the region $A \cap B'$.

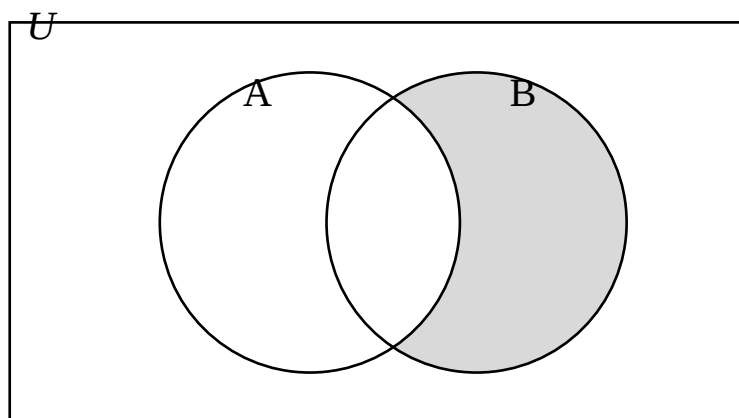


Solutions – Venn Diagrams with Set Notation (E)

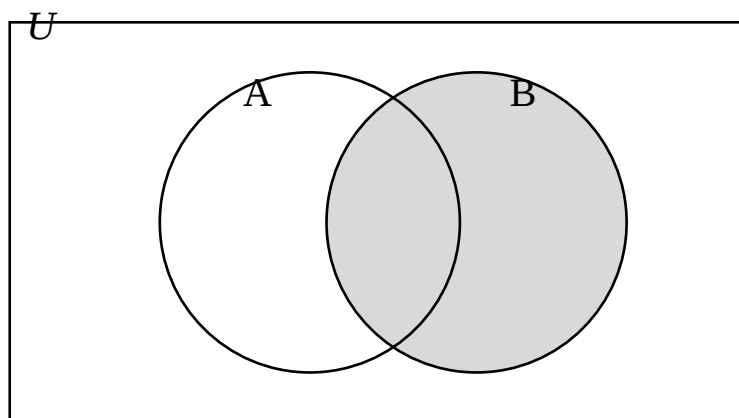
Shade the region $A \cap B$.



Shade the region $A' \cap B$.

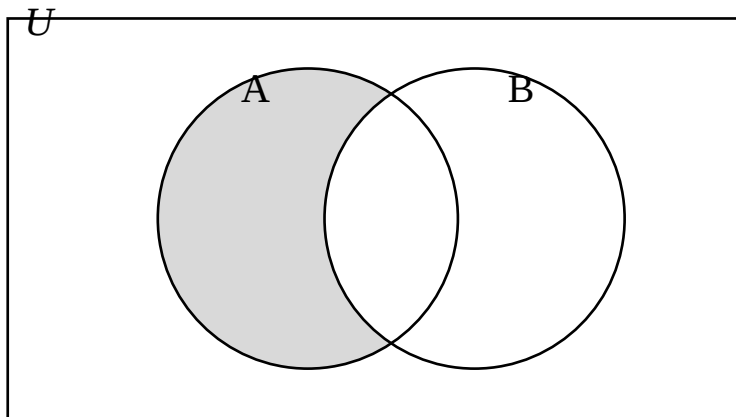


Shade the region $(A' \cup B) \cap B$.

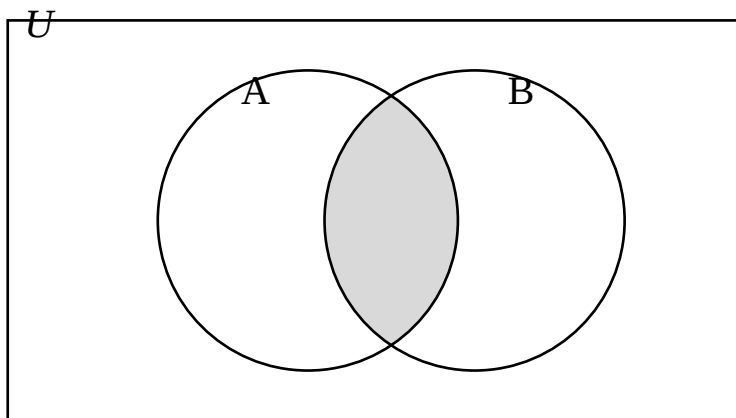


Solutions – Venn Diagrams with Set Notation (F)

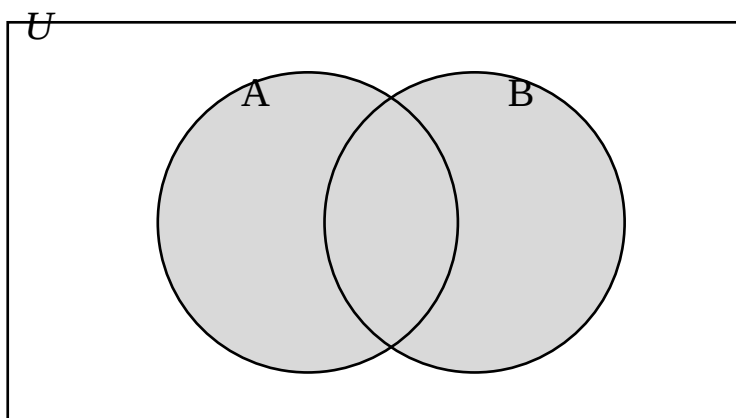
Shade the region $A \cap B'$.



Shade the region $A \cap B$.

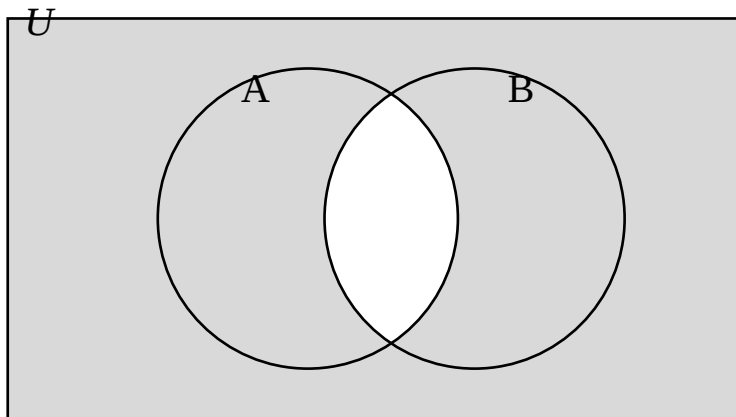


Shade the region $(A \cap B') \cup B$.

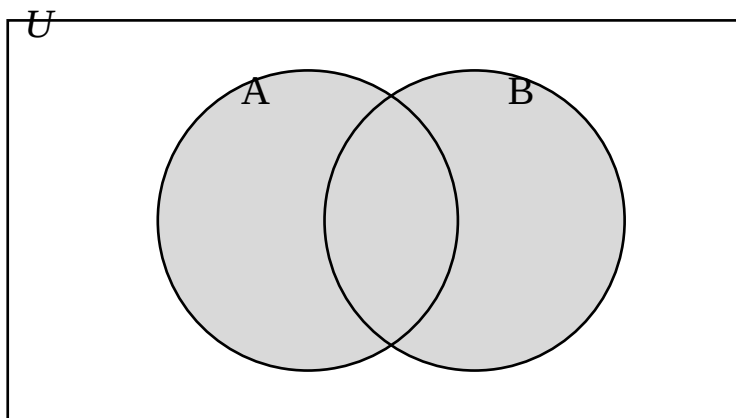


Solutions – Venn Diagrams with Set Notation (G)

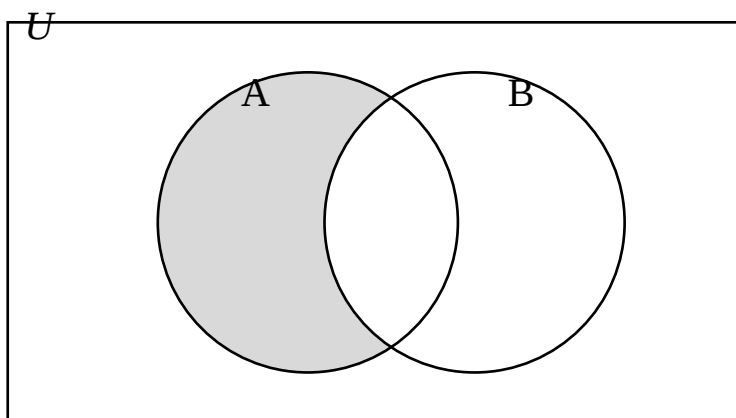
Shade the region $(A \cap B)'$.



Shade the region $A \cup B$.

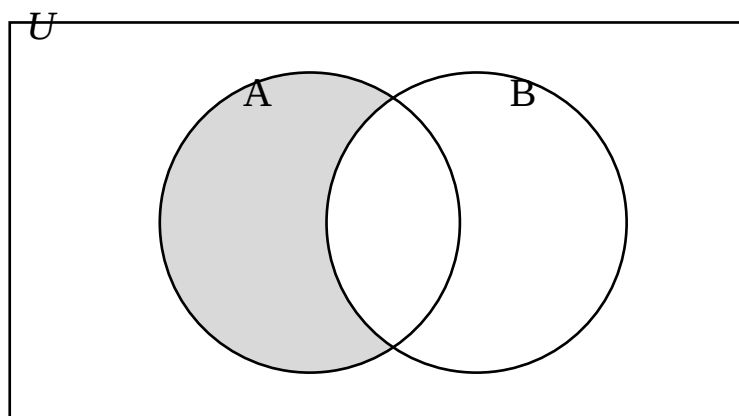


Shade the region $A \cap B'$.

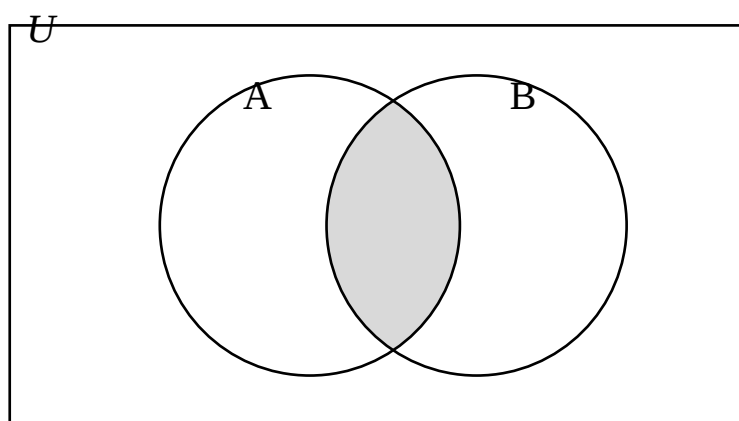


Solutions – Venn Diagrams with Set Notation (H)

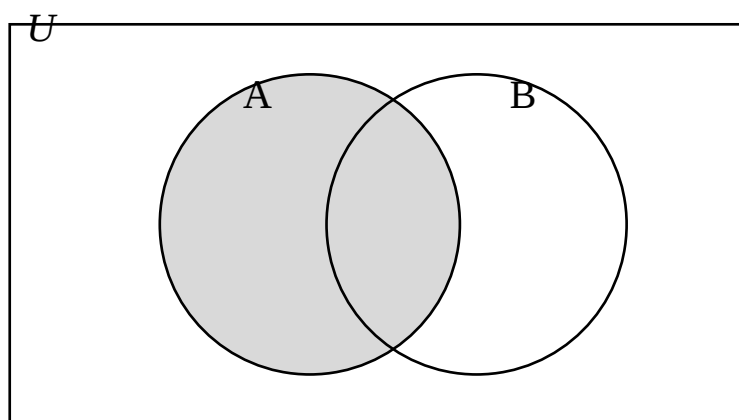
Shade the region $A \cap B'$.



Shade the region $A \cap B$.

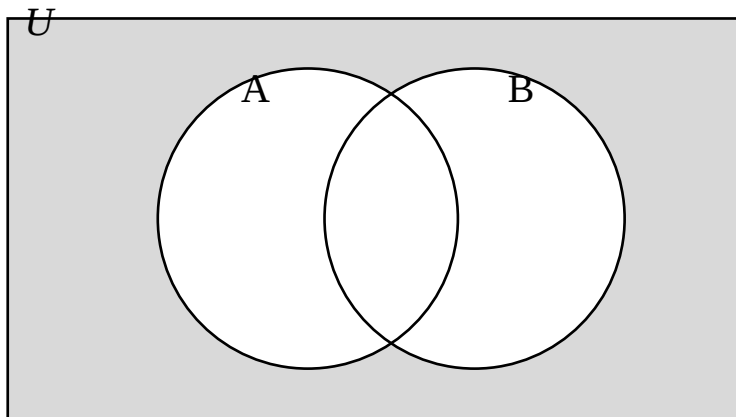


Shade the region $(A \cup B') \cap A$.

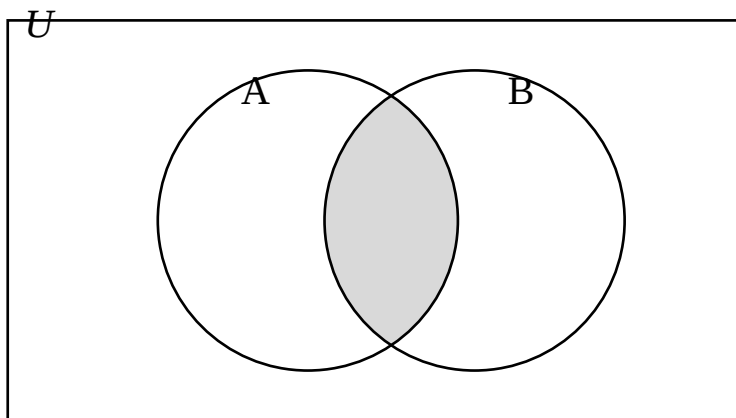


Solutions – Venn Diagrams with Set Notation (I)

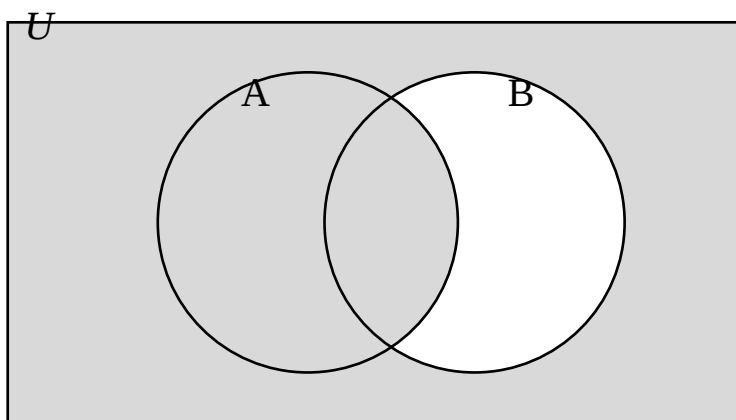
Shade the region $(A \cup B)'$.



Shade the region $A \cap B$.

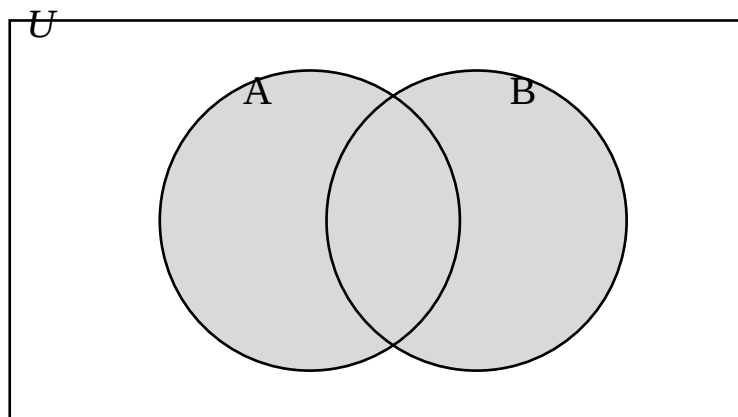


Shade the region $A \cup B'$.

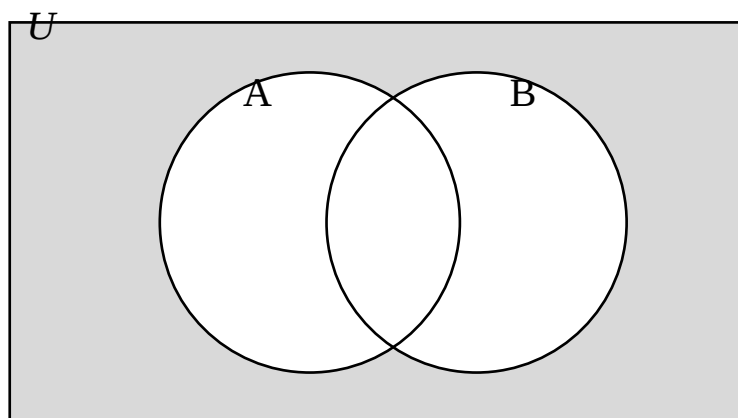


Solutions – Venn Diagrams with Set Notation (J)

Shade the region $A \cup B$.



Shade the region $(A \cup B)'$.



Shade the region $A \cap B'$.

