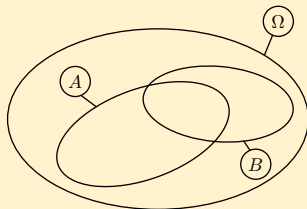


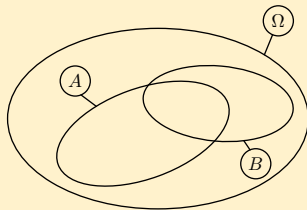
Représentation de complémentaire, d'union et d'intersection

Considérons l'univers Ω de l'expérience et deux évènements A et B

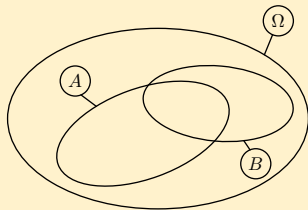


Nous allons représenter quelques ensembles issus des parties A et B de leurs complémentaires, de leur intersection et de leur réunion.

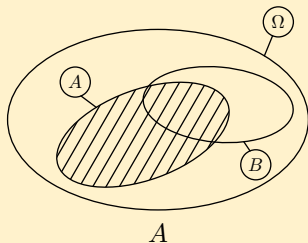
Représentons l'ensemble : A



Représentons l'ensemble : A

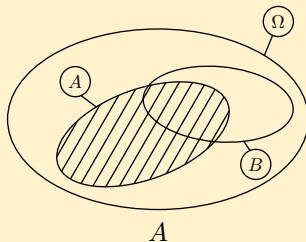


Voici l'ensemble : A



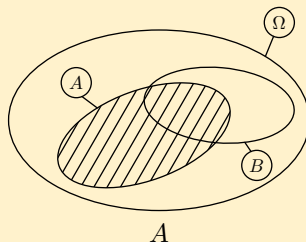
Représentons l'ensemble : $\overline{A}$

Voici l'ensemble A :

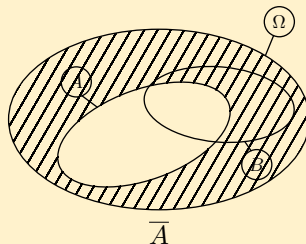


Représentons l'ensemble : $\overline{A}$

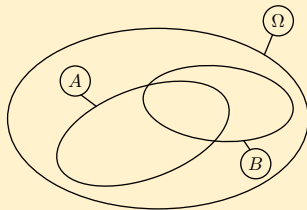
Voici l'ensemble A :



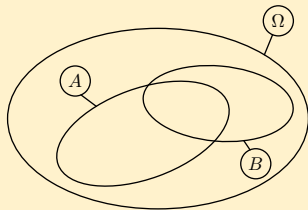
Voici l'ensemble : $\overline{A}$



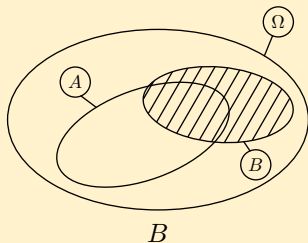
Représentons l'ensemble : B



Représentons l'ensemble : B

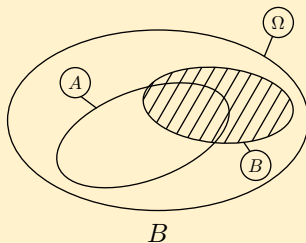


Voici l'ensemble : B



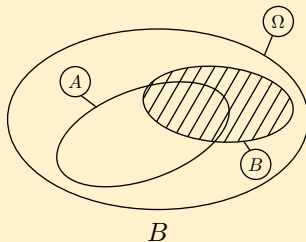
Représentons l'ensemble : $\overline{B}$

Voici l'ensemble B :

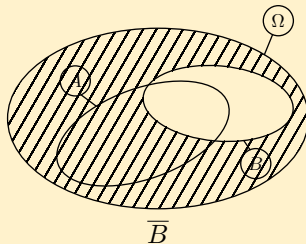


Représentons l'ensemble : $\overline{B}$

Voici l'ensemble B :

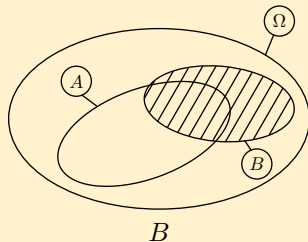
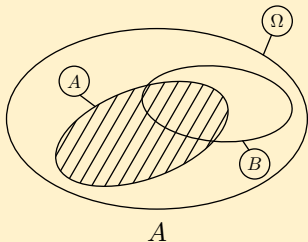


Voici l'ensemble : $\overline{B}$



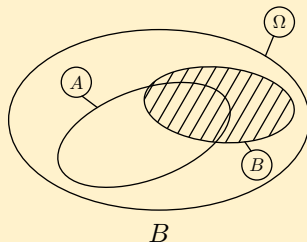
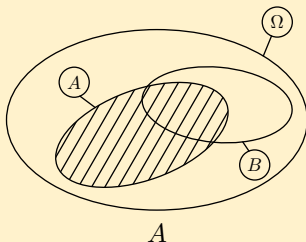
Représentons l'ensemble : $A \cap B$

Voici les ensembles A et B :

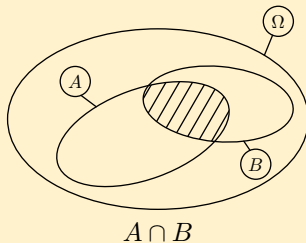


Représentons l'ensemble : $A \cap B$

Voici les ensembles A et B :

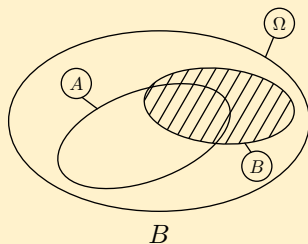
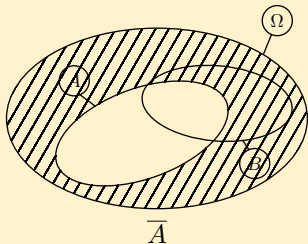


Voici l'ensemble : $A \cap B$



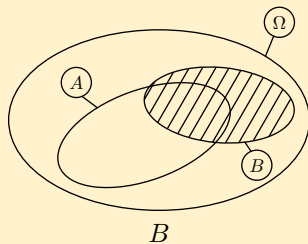
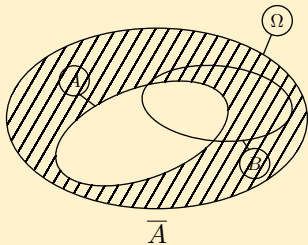
Représentons l'ensemble : $\overline{A} \cap B$

Voici les ensembles $\overline{A}$ et B :

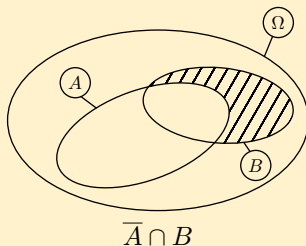


Représentons l'ensemble : $\overline{A} \cap B$

Voici les ensembles $\overline{A}$ et B :

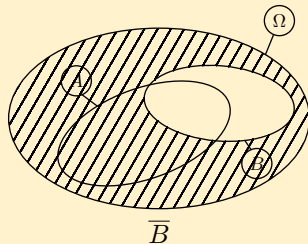
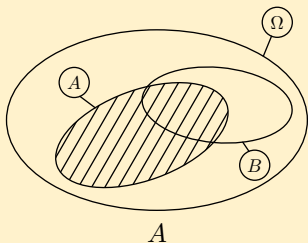


Voici l'ensemble : $\overline{A} \cap B$



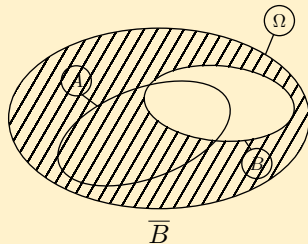
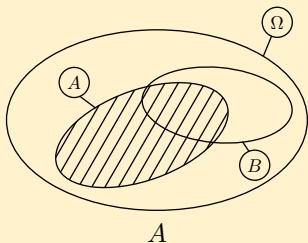
Représentons l'ensemble : $A \cap \overline{B}$

Voici les ensembles A et $\overline{B}$:

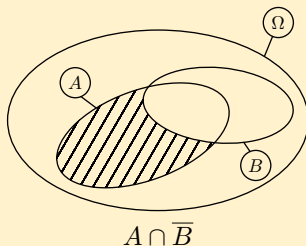


Représentons l'ensemble : $A \cap \overline{B}$

Voici les ensembles A et $\overline{B}$:

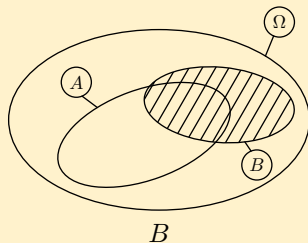
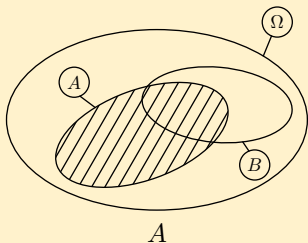


Voici l'ensemble : $A \cap \overline{B}$



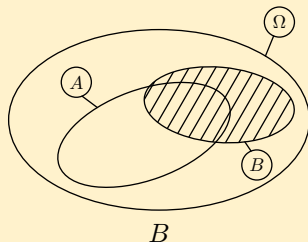
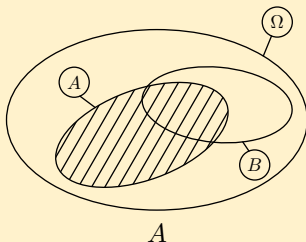
Représentons l'ensemble : $A \cup B$

Voici les ensembles A et B :

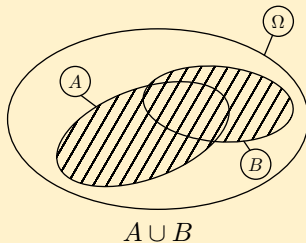


Représentons l'ensemble : $A \cup B$

Voici les ensembles A et B :

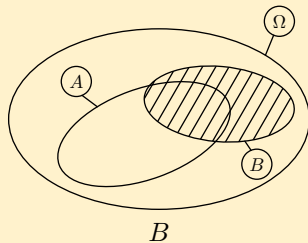
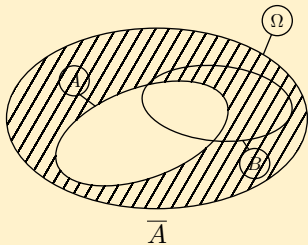


Voici l'ensemble : $A \cup B$



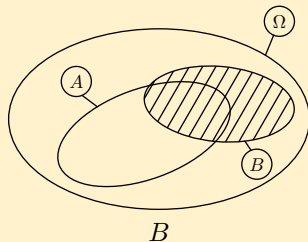
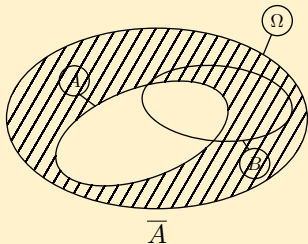
Représentons l'ensemble : $\overline{A} \cup B$

Voici les ensembles $\overline{A}$ et B :

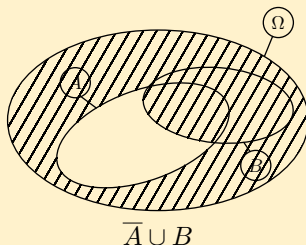


Représentons l'ensemble : $\overline{A} \cup B$

Voici les ensembles $\overline{A}$ et B :

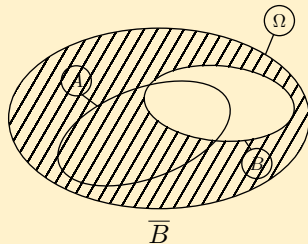
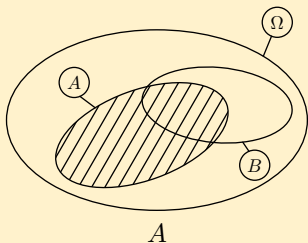


Voici l'ensemble : $\overline{A} \cup B$



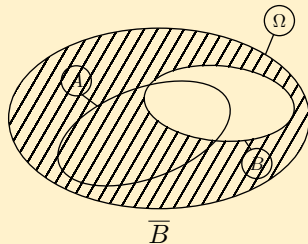
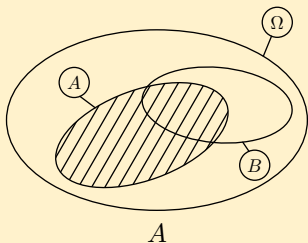
Représentons l'ensemble : $A \cup \overline{B}$

Voici les ensembles A et $\overline{B}$:

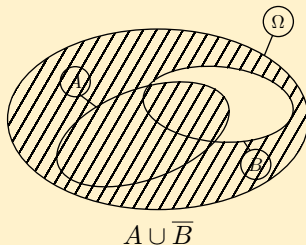


Représentons l'ensemble : $A \cup \overline{B}$

Voici les ensembles A et $\overline{B}$:

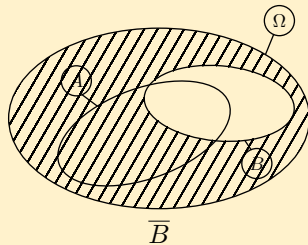
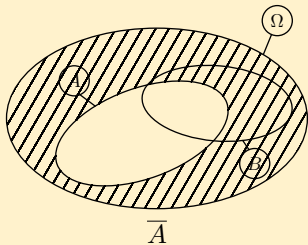


Voici l'ensemble : $A \cup \overline{B}$



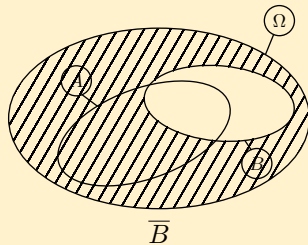
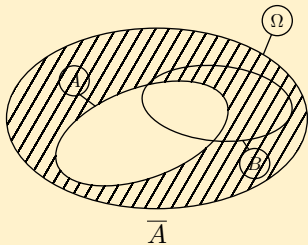
Représentons l'ensemble : $\overline{A \cup B}$

Voici les ensembles $\overline{A}$ et $\overline{B}$



Représentons l'ensemble : $\overline{A \cup B}$

Voici les ensembles $\overline{A}$ et $\overline{B}$



Voici l'ensemble : $\overline{A \cup B}$

