

EEQUUPO 4

De La Peña García Erick Yael 454763

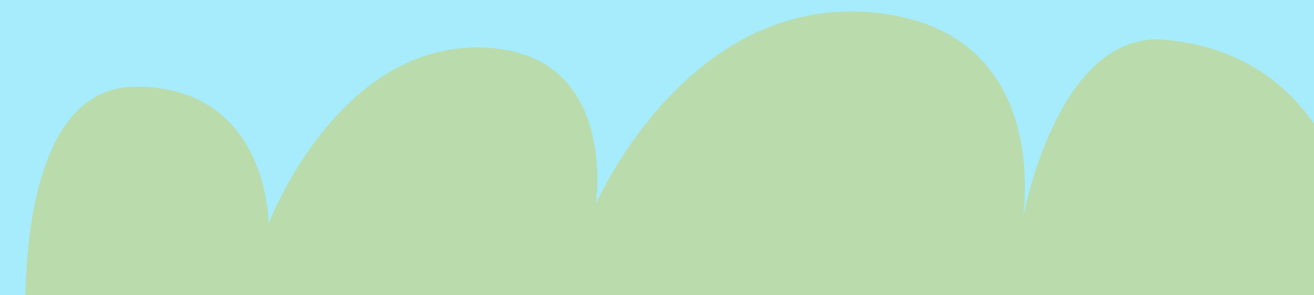
García Lugo Carla Miryel 453062

Muñoz Aguilar Kevin Adonai 382893

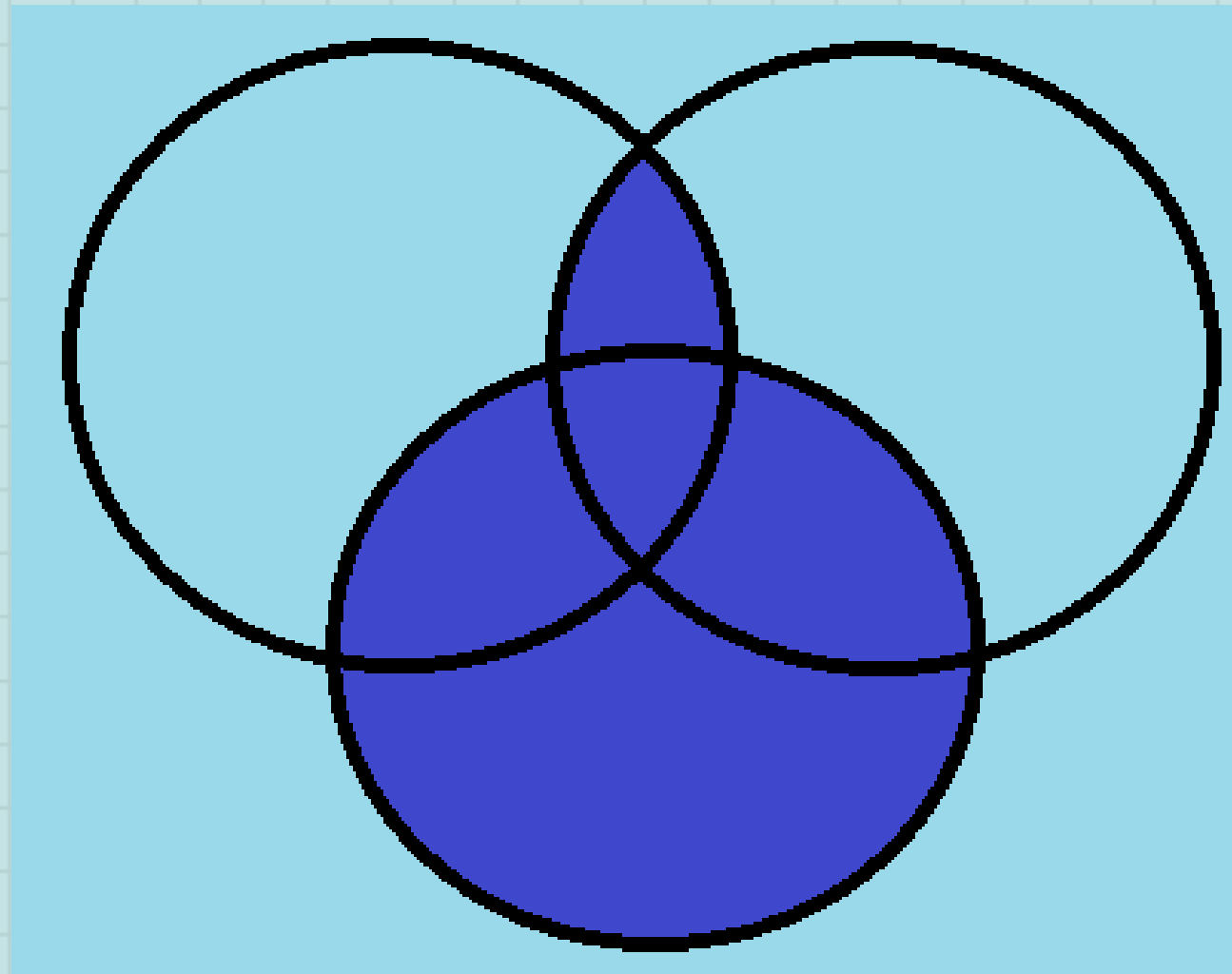
Tinoco Silva Korina Yakiro 392601



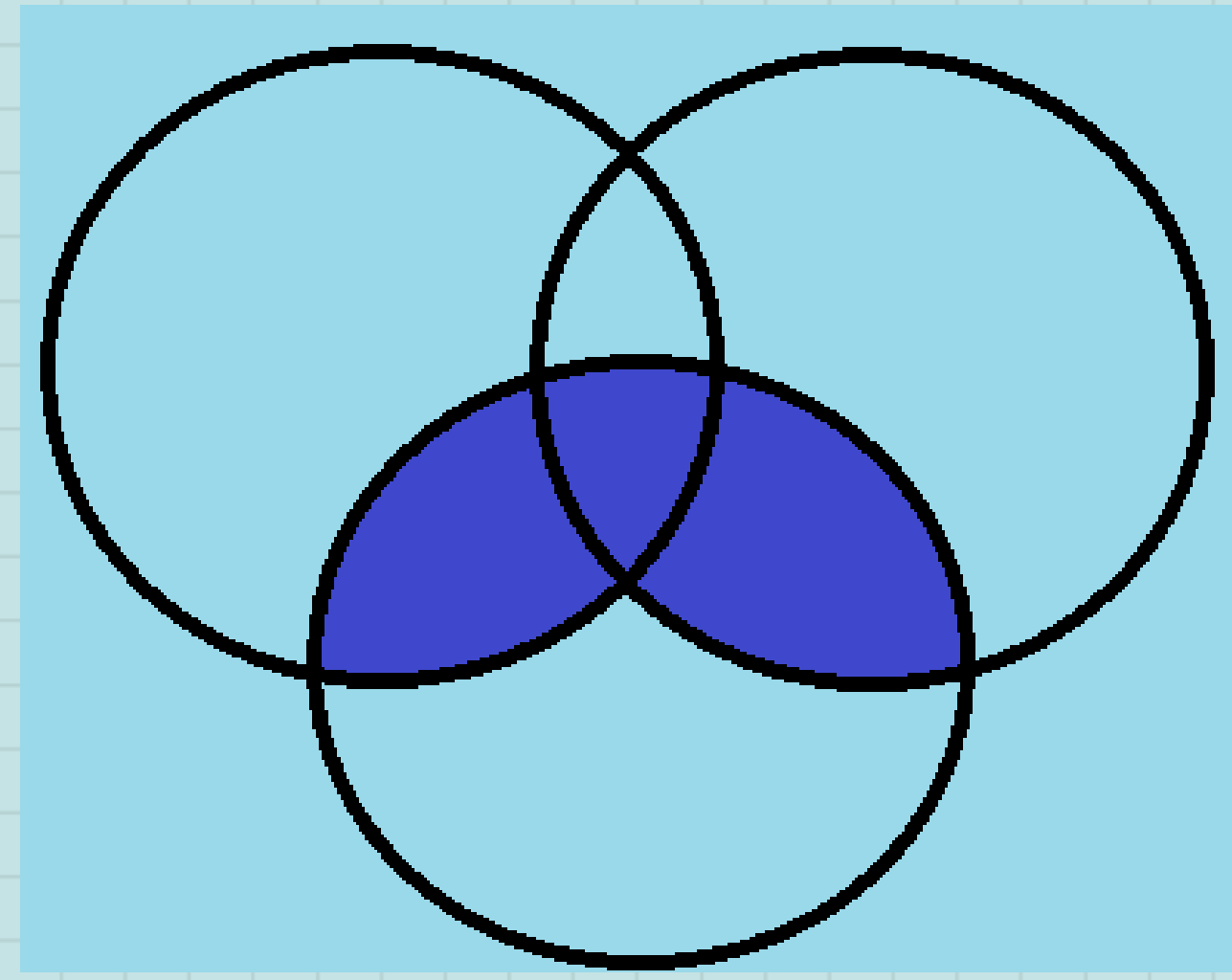
START



Propiedad distributiva

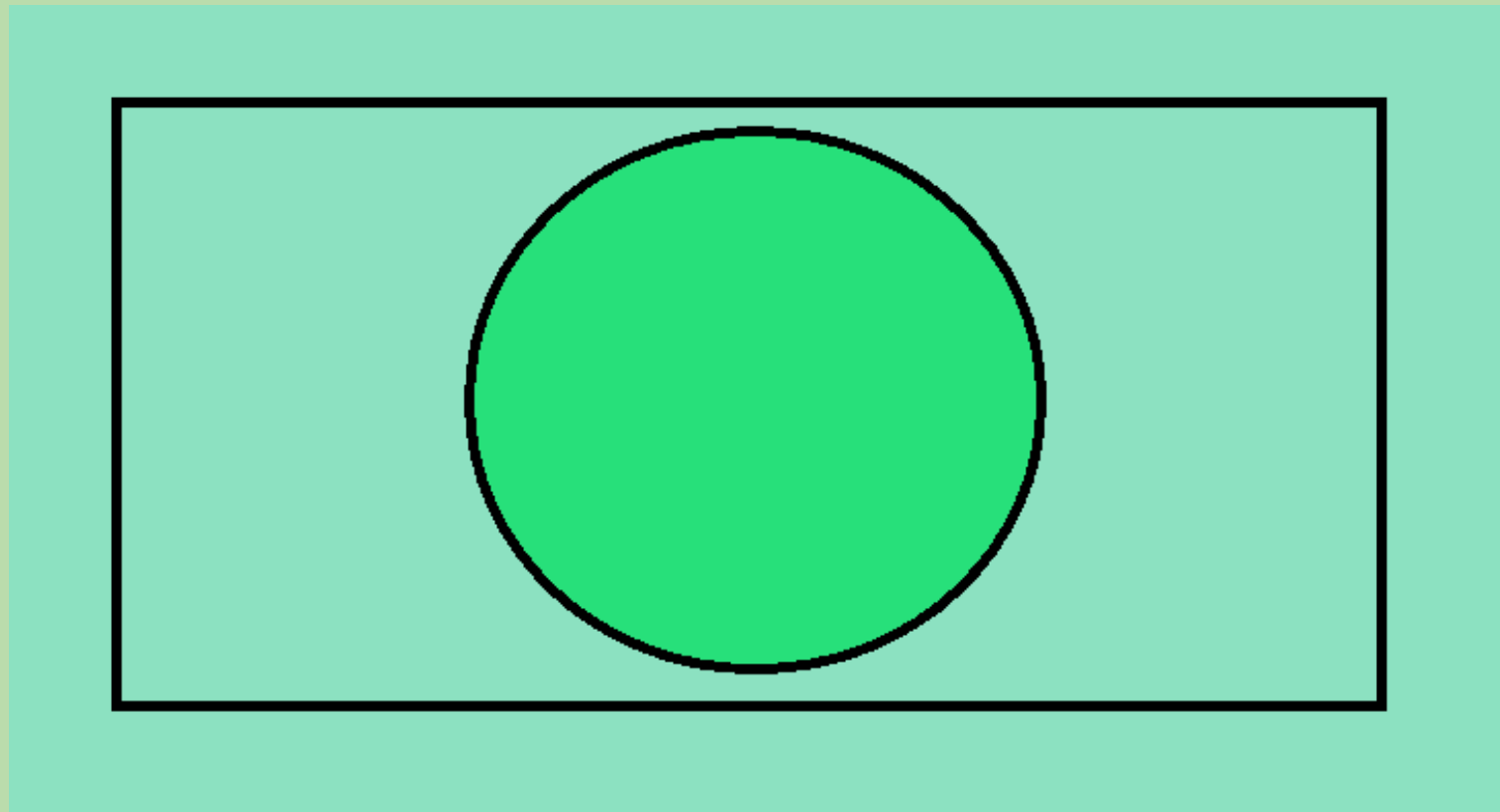


$$A \cup (B \cap C) = (A \cup B) \cap (A \cup C)$$

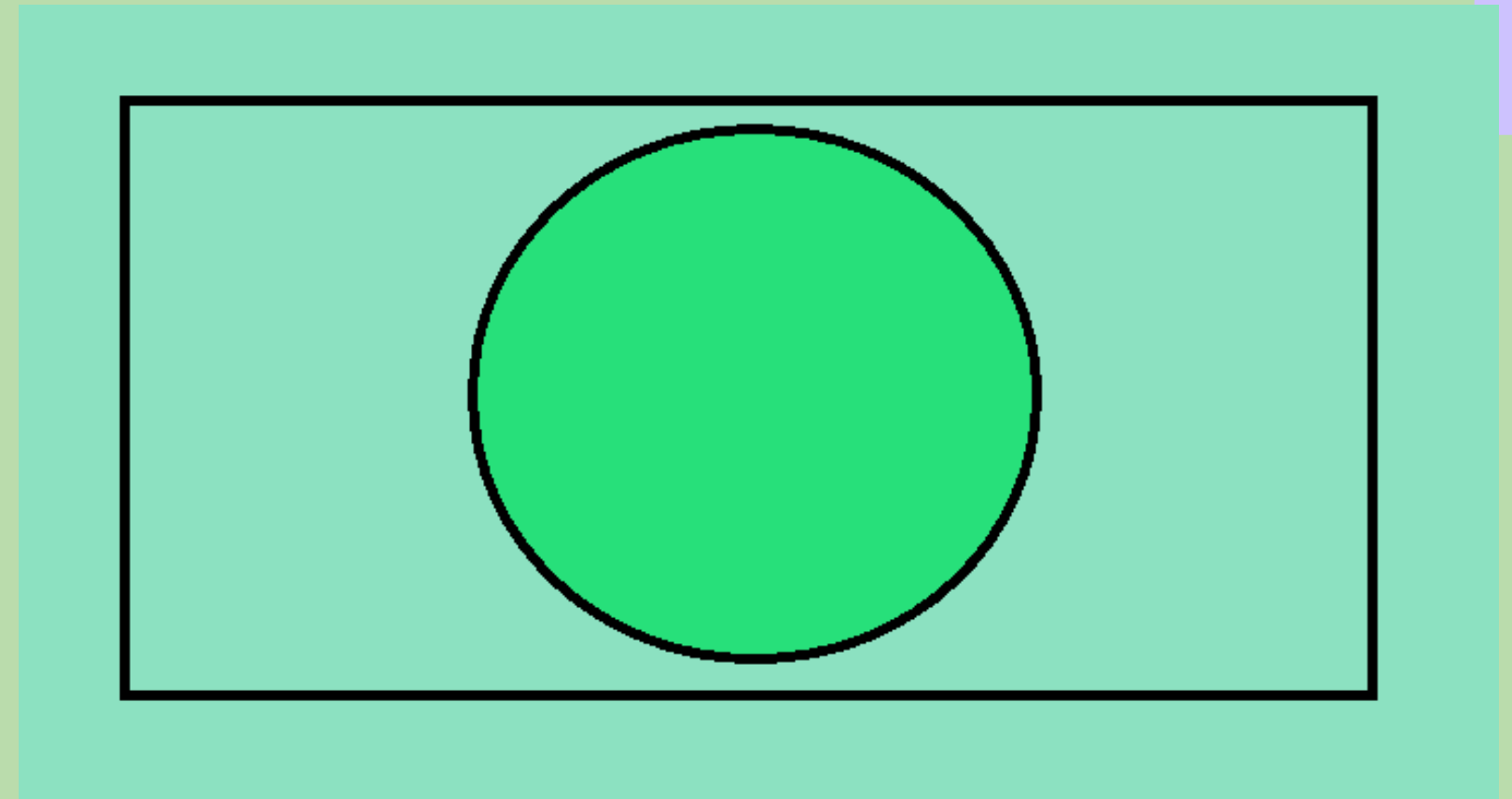


$$A \cap (B \cup C) = (A \cap B) \cup (A \cap C)$$

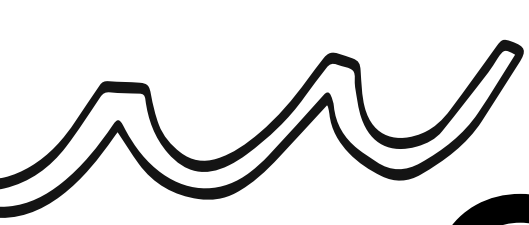
Propiedad de idempotencia



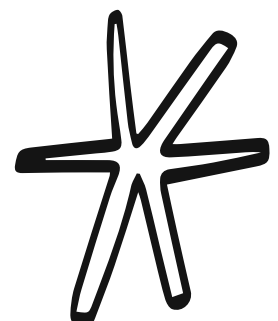
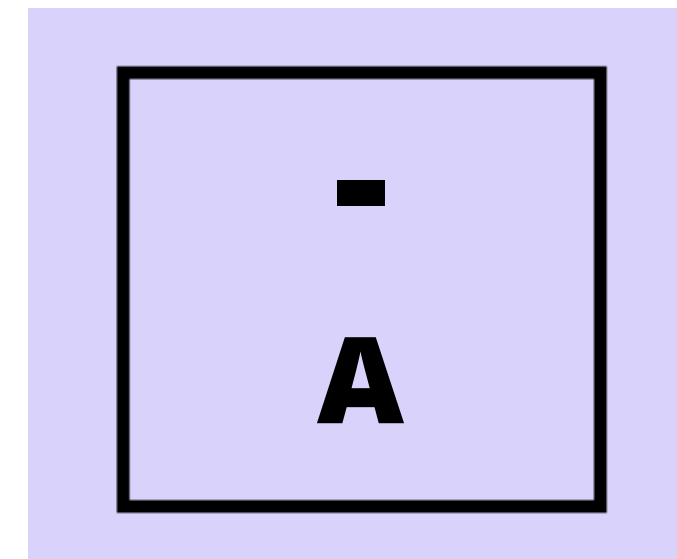
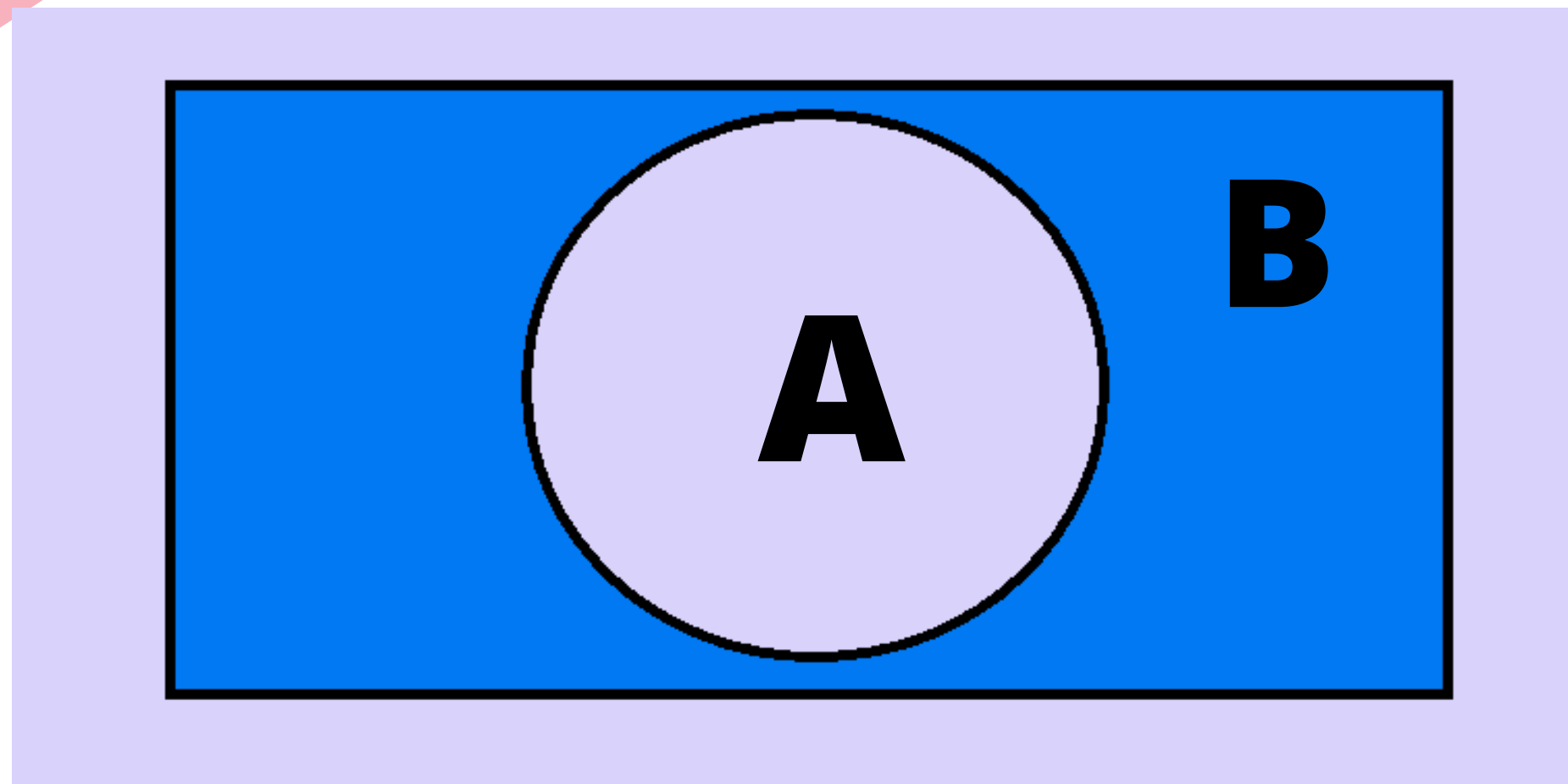
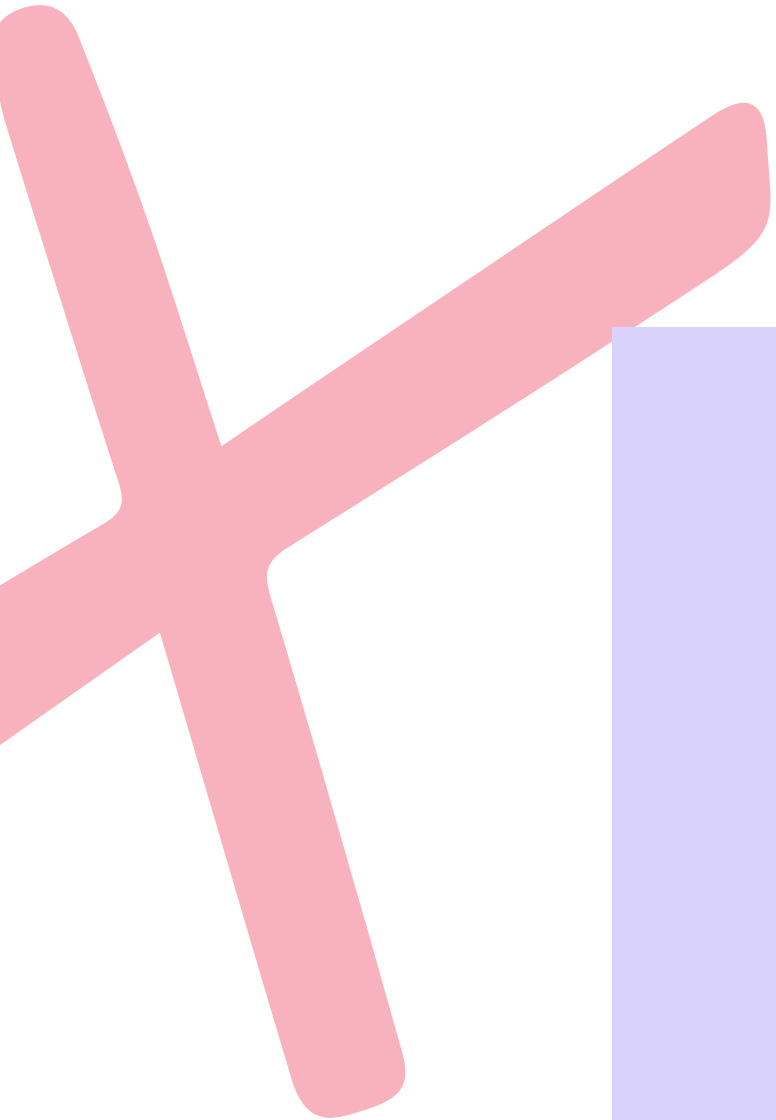
$$A \cup A = A$$



$$A \cap A = A$$



Conjunto complementario



Complementos: $(A^c)^c = A$