Hoja de trabajo

Dado el conjunto universo U = {0,1,2,3,4,5,6,7,8,9} y los conjuntos.
A = { 1,4,7,9}
B = {2,4,6 }
C = { 4,5,6,7}
D = {2}
E = {3}

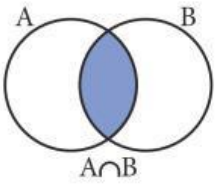
Una con una línea.

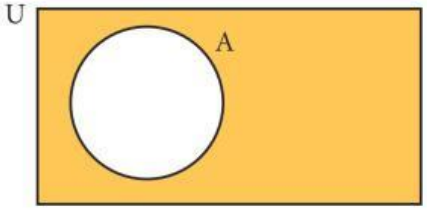
A U B=	={1,2,4,6,7,9}
D ∩ E=	={1,4,7,9}
A'=	={1,2,4,6,7,9}
B'=	={0,1,3,5,7,8,9}
A U B=	={0,2,3,5,6,8}
D'=	= ∅
A – B =	={1,4,6,7,9}
A – D =	={5,7}
C – B=	={4,6}
B ∩ C	= ∅
E ∩ C	={0,1,3,4,5,6,7,8,9}
A U (B ∩ C)	

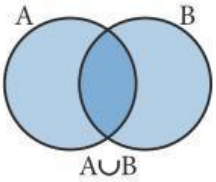
LIVEWORKSHEETS

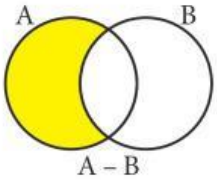
OPERACIONES CON CONJUNTOS

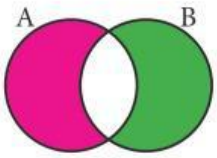
OPERACIONES CON CONJUNTOS. Arrastre el título con la gráfica respectiva.



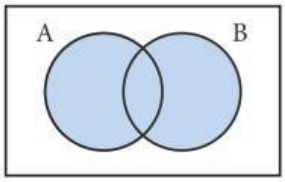


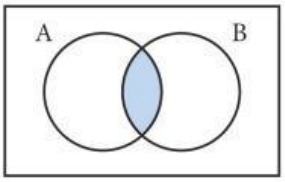


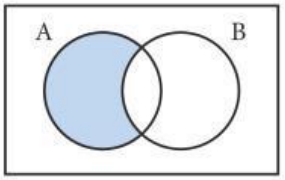


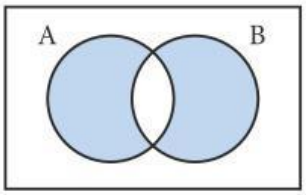


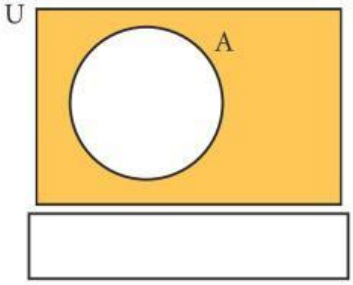
1. Unión
2. Intersección
3. Diferencia
4. Diferencia simétrica
5. Complemento











$A \cup B$ $A \Delta B=(A \cup B) - (A \cap B)$ $A - B$ A^c $A \cap B$

LIVEWORKSHEETS