

Complement of Sets

A) 1) If $U = \{-85, -71, -64, -56, 26, 42, 91\}$, $V = \{-85, 26, 42\}$, and $W = \{-71, 91, -64, -56\}$, find $V' \cap W'$.

$V' \cap W' =$ _____

PREVIEW

2) If $U = \{e, g, h, i, f, t, y, z, k, l, j, g, a, n, d\}$, $K = \{i, g, a, n, d\}$ and $L = \{e, g, y, z, x\}$, find $(K \cap L)$

$(K \cap L)$

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3) If $U = \{8, 10, 20, 38, 42, 50, 61, 65, 73, 83, 86, 92\}$, $D = \{50, 86, 42, 73\}$, and $E = \{8, 50, 61, 65, 73, 83, 86, 92\}$, find $D' \cap E'$

$D' \cap E' =$ _____

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B) If $U = \{s, t, u, v, w, x, y, z\}$, $A = \{s, t, u, v, w, x, y, z\}$, $B = \{s, t, u, v, w, x, y, z\}$, $A' \cup B'$ and $A' \cap B'$.

$A \cup B$

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$A' \cup B$

$A' \cap B' =$ _____