

2. i.) $n(A) = 9$

ii.) $n(B) = 4$

iii.) $n(C) = 4$

iv.) $n(D) = 0$

3. i.) If $A = \{0\}$, then $n(A) = 0$ False

ii.) $n(\emptyset) = 1$ False

iii.) If $T = \{a, l, a, h, b, d, h\}$, then $n(T) = 5$ True

iv.) If $B = \{1, 5, 51, 15, 5, 1\}$, then $n(B) = 6$ False