Problem Set 1 Solution

$March\ 14,\ 2020$

Question 1

- a. $\forall t \in T, Canadian(t) \land \neg Stanley(t)$
- b. $\forall t \in T, \exists d \in D, \neg Canadian(t) \land BelongsTo(t, d)$
- c. $\forall t \in T, \exists d \in D, Stanley(t) \land BelongsTo(t, d)$

Question 2

Question 3

Question 4