## Worksheet 3 Solution

## $March\ 11,\ 2020$

## Question 1

- a)  $Correct(my\_prog) \land Python(my\_prog)$
- b)  $\exists x \in P, \neg Correct(x) \Rightarrow Python(x)$
- c)  $\forall x \in P, \neg Python(x) \Rightarrow Correct(x)$
- Question 2
- Question 3
- Question 4
- Question 5