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) $\forall x \in P, \neg Python(x) \Rightarrow Correct(x)$
- d) $\forall x \in P, \neg Correct(x) \Rightarrow Correct(x)$

Question 2

- Question 3
- Question 4
- Question 5