## Worksheet 3 Review

## March 20, 2020

## Question 1

- a.  $Correct(my\_prog) \land Python(my\_prog)$
- b.  $\exists x \in P, \neg Correct(x) \Rightarrow Python(x)$
- c.  $\forall x \in P, Python(x) \Rightarrow \neg Correct(x)$
- d.  $\forall x \in P, \neg Correct(x) \Rightarrow Python(x)$
- e. There is a program that is written in Python and is correct.

## Question 2

Question 3

Question 4

Question 5