## Worksheet 3 Review 2

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## Question 1

```
a. Correct(my\_prog) \land Python(my\_prog)
```

b.  $\forall x \in P, \neg Correct(x) \Rightarrow Python(x)$ 

## **Correct Solution:**

 $\exists x \in P, \neg Correct(x) \land Python(x)$ 

c.  $\forall x \in P, Python(x) \Rightarrow \neg Correct(x)$ 

Question 2

Question 3

Question 4

Question 5