Worksheet 6 Review

 $March\ 23,\ 2020$

${\bf Question} \ {\bf 1}$

a. $\forall n \in \mathbb{N}, P(123) \land \neg(n > 123 \Rightarrow P(n))$

Correct Solution:

$$P(123) \wedge (\forall n \in \mathbb{N}, P(n) \Rightarrow n \leq 123)$$

Question 2

Question 3