

# Worksheet 4 Review

March 22, 2020

## Question 1

- a.  $\exists n \in \mathbb{N}, n > 3 \wedge n^2 - 1.5n \geq 5$
- b. The variable is existentially quantified
- c. When introduced, the variable's value should be a **concrete natural number**.

## Question 2

## Question 3