# Worksheet 4 Review 2

April 11, 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. Because the variable is existentially quantified, the variable's value should be a *concrete* natural number

## Question 2

## Question 3