

# **MAT102H5 - Introduction to Mathematical Proofs - Summer 2021 -UTM**

## **Problem Set 6**

Solve the following problems from your Course Notes but do not submit them.

4.6.1 - 4.6.15 , 4.6.16 - 4.6.25 , 4.6.28 - 4.6.32

5.6.1 , 5.6.2 , 5.6.3, 5.6.4 , 5.6.7 , 5.6.8 , 5.6.12 , 5.6.13 , 5.6.15 , 5.6.16 , 5.6.17 , 5.6.18,  
5.6.19 , 5.6.20 , 5.6.21 , 5.6.22 , 5.6.23 , 5.6.24 , 5.6.25 , 5.6.26 , 5.6.27