

DEPARTMENT OF MATHEMATICS, UNIVERSITY OF UTAH
PDEs for Engineering Students
MATH 3150 – Section 004 – Spring 2018
Homework 6
Fourier series

Due March 23, 2021

Text: *Applied Partial Differential Equations*, Richard Haberman, 5th edition,

Section 3.2: Exercises 3.2.1 (a, c, e)
 3.2.2 (a, c, f)
 3.2.3
Section 3.3: Exercises 3.3.1 (a, c)
 3.3.2 (a, c)