

DEPARTMENT OF MATHEMATICS, UNIVERSITY OF UTAH
PDEs for Engineering Students
MATH 3150 – Section 002 – Spring 2021
Homework 7
The wave equation

Due Tuesday March 30, 2021

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

Section 4.2: Exercises 4.2.5

Section 4.4: Exercises 4.4.1, 4.4.7