## Math 450 Winter 2017

## Homework \#8

You don't need to return the question with $*$ sign.
(*) Read 19.3-19.4, 20.1-20.2
(1) Exercises 18.6 Question 1a, Exercixes 19.1 Question 3
(2) Exercises 19.2 Question 5
(3) Solve the following :
(a) Exercises 19.2 Question 8
(b) Verify that equation (17) of Section 19.4 solves wave eqution (12a, 12b)

