

MATH 555 — FALL 2016 — HOMEWORK ASSIGNMENT 4 — DUE THURSDAY,
OCTOBER 6

- (1) (Thursday?) Page 75, Problem 20
- (2) (Thursday?) Page 91, Problem 4.
- (3) (Friday?) Page 91, Problem 5.
(If so, please prove it. If not, please give a counterexample.)
- (4) (Saturday?) Page 92, Problem 9(a,b,c).
- (5) (Sunday?) Page 92, Problem 10.
- (6) (Monday?) Page 92, Problem 12.
- (7) (Tuesday?) Page 92, Problem 16.
- (8) (Wednesday?) Page 92, Problem 17. (Please skip the continuation of the problem on page 93.)