

MATH 555, HOMEWORK 3

SUBMERSIONS AND TRANSVERSAL MAPS

Due Thursday, 3/3

Reading. Read pg. 20–33 of Guillemin and Pollack.

Exercises.

- (1) Do exercise 1 on page 25.
- (2) Do exercise 2 on page 25.
- (3) Do exercise 7 on page 26.
- (4) Do exercise 2 on page 32.
- (5) Do exercise 5 on page 32.