

WS 2016/17

Dr. Milena Pabiniak  
Marc Kegel

# Symplectic Geometry

Homework 12

**Exercise 1.** (40 points)

Exercises 2 (10 points), 3 (10 points), 4 (10 points), and 5 (10 points) from Homework 16 (on page 132) in *Lectures on Symplectic Geometry* by A. Cannas da Silva.

Hand in: Thursday January 26th  
in the exercise session  
in Übungsraum 1, MI