

Introduction to knot theory, Spring 2012

Homework 1, due Monday, January 30

Exercises 2.3.2, 2.3.7, 3.2.6, 3.3.5, 3.3.7, 3.3.8, 3.3.10 from Knot Knotes.

Tentative round table topics and problems:

Knot knots, exercises 2.3.3, 3.2.7. Polygonal Jordan curve theorem (including example 2.1.7 and problem 2.1.8). 3-colorings and p-colorings.