# Mathematics 5 Winter Term 2010 The World According to Mathematics

# **Dwight Lahr**

Weekly Schedule: Week #7

## Readings:

Lahr—4.1 through 4.4.

Quiz2: Math problems—in class on Wednesday, February 24; covers chap 6, and 2.6 through 4.3: 1-4.

#### Exercises:

Monday 2/15—due: •Exercises 3.15: 3, 4, 5, 6bc

•Read Intro to Chap 4

Wednesday 2/17—due: •Hand in homework from Week #6

•Exercises 4.1: 1bd, 2ab, 3a, 4b, 10, 11, 12,14

•Read 4.2

Friday 2/19—due: •Exercises 4.3: 1ac, 2ac, 3, 4

**These probs. are on the** •Read 4.4

exam.

Monday 2/22—due: **NO!!** •Exercises 4.3: 5ab, 7b, 8b, 10abd, 11c

Postpone until Mon. 2/29. On 2/22 we will review for exam on Wednesday.

Wednesday 2/24—Hand in: 3.5: 10; 3.15: 6ad; 4.1: 13; 4.3: 11b

### Friday discussion this week:

Group presentation— be there for the discussion of the interplay between theoretical and applied math.