

**Mathematics 5**  
**Winter Term 2011**  
**The World According to Mathematics**

**Dwight Lahr**

**Weekly Schedule: Week #8**

Readings:

Lahr—4.3 through 4.4.  
Quiz2 on Wednesday.

Exercises:

Monday 2/21—due:           •Exercises 4.3: 1ac, 2ac, 3, 4  
  •Practice problems for quiz2 : in class.

Wednesday 2/23—due:      Quiz2, in class.

Friday 2/25—due:           •no assignment

Monday 2/28—due:           •Exercises 4.3: 5ab, 7b, 8b, 10ab

Wednesday 3/ 2—due:       •Read 4.4  
  •Exercises 4.3: 10d, 11c, 13; 4.5: 1a

Friday discussion this week:

• Handout: Relatively prime numbers and the Euler phi-function