## Mathematics 5 Winter Term 2010 The World According to Mathematics

## **Dwight Lahr**

Weekly Schedule: Week #5

## Readings:

Lahr—6.3, 6.5; 3.4, 3.5, 3.14, 3.15.

## Exercises:

Monday 2/1—due: • Read 6.0 and 6.2

Wednesday 2/3—due: •Hand in homework from Week #4

•Exercises 6.1: 1, 3, 5, 6 •Exercises 6.3: 6, 8

• Geometric sums: discuss in class

•Discussion of Zeno's paradoxes in class.

Friday 2/5—due • Exercises 6.5: 1

•Read 3.4

Monday 2/8—due: • Exercises 3.5: 2, 3, 4, 6ade, 8, 9 (If you

can do them; otherwise, due Wednesday

2/10)

•Read 3.14

Wednesday 2/10—Hand in: 6.5: 3

Friday discussion: Group Presentation—be there.