# Mathematics 5 <br> Winter Term 2008 <br> The World According to Mathematics 

## Dwight Lahr

## Weekly Schedule: Week \#4

Readings:
Lahr-6.1 through 6.5.

Exercises due from material covered in week \#4 (Mon 1/28, Wed 1/30, Fri 2/1):
Monday 1/28—due: $\quad$ Exercises 2.10: 1-3, 5, 6
-Read 2.11
-Exercises 2.12: 1, 2, 3, 4
Wednesday 1/30—due: •Hand in homework from Week \#3
-Exercises 6.1: 1, 3, 5, 6
-Read 6.2
Friday 2/1—due:
-Exercises 6.3: 1, 2, 3a
-Read 6.4
-Geometric sums: discuss in class.
Monday 2/4—due: •No assignment
-Discussion of Zeno's paradoxes in class.
Wednesday 2/6—Hand in: •Exercises 2.10: 4; 2.12: 5; 6.1: 4; 6.3: 4

Friday discussion:
We will have a discussion of Zeno's paradoxes on Friday 2/1.

