# Mathematics 5 <br> Winter Term 2010 <br> The World According to Mathematics 

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## Weekly Schedule: Week \#5

Readings:
Lahr-6.3, 6.5; 3.4, 3.5, 3.14, 3.15.

## Exercises:

Monday 2/1—due:

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.
- 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.

