

Administration

MATH 241

January 17, 2012

Penn Undergraduate Math Society

Shanshan Ding: "Markov Chains in Baseball"

Abstract: "I will discuss a Markov chain model of situational analysis in baseball. Applications may include: run-scoring distributions, optimal batting orders, pennant race predictions, and evaluations of trades."

5 pm, 18 January, 3C6 DRL

Evaluation

- 40% final exam
- 15% each mid-term (45% total)
- 14% quizzes

Expectations for All Assignments

- **Show your work!**
- Work is for me, not just for you: treat exam questions like short essays.
- Homework is like assigned readings—if you don't do it, you won't understand.
- Exams are multiple-choice, but you get credit for your work, not your answer.
- No calculators. (I'll make the arithmetic easy.)

Homework

- Check yourself.
- Use office hours.

The Purpose of Quizzes. . .

. . . is to make you do your homework.