

## Math 101: Presentations Schedule

Fall 2012

1. **November 26, 2012:** Angela Gunn , Taryn Ohashi , Kelly Ren, and Luke Sedney  
*Continuity and the Intermediate Value Theorem*
2. **November 28, 2012:** Samantha Hill, Maximilian Hoffman, Joseph Long, and Jessica Vincent.  
*Continuity and the Extreme Value Theorem*
3. **November 30, 2012:** Daria Droznova , Kevin Guttenplan, Gabi Heller and Paul Koenig  
*Complete Metric Spaces*
4. **December 3, 2012:** Mary Kamitaki, Jack Latourette, Durrell O’Neal and Arthi Padmanabhan  
*Cardinality*
5. **December 5, 2012:** Jordan Bank, Kevin Burke, Richard Dama and Sallie Walecka  
*Constructing the Set of Real Numbers*
6. **December 7, 2012:** Drew Helgren, Harris Levin, Dylan O’Connell and Nathan Shekita  
*Differentiability, the Mean Value Theorem and Applications*
7. **December 10, 2012:** Akshata Suresh, Sandra Ofori, Yanxi Zhang, and Jing Wen  
*Series of Functions and Taylor’s Theorem*
8. **December 12, 2012:** Chris Bergeron, Travis Bowers, Brian Hentschel and Kenneth Rabin  
*The Riemann Integral*
9. **December 17, 2012:** Calvin Masterson, Derek Owens-Oas, Guy Stevens and Dylan Zuckerman  
*The Fundamental Theorem of Calculus*
10. **December 17, 2012:** Molly Hasagawa, Emma Manning , Diana Ortiz, and Thalia Rodriguez  
*The Fundamental Theorem of Algebra*
11. **December 17, 2012:** Leah Loversky, John Russell and Daniel Geller and Louis Gallardo  
*Algebraic and Transcendental Numbers*