Computer-Supported Math Discourse Among Teachers and Students

Project
Build math skills through practices of significant math discourse in online groups of students and teachers engaged in dynamic mathematics.

Approach
• Design-based research cycles of usage & analysis
• Effective integrated virtual learning environment
• Collaborative use of dynamic mathematics
• Professional development of math teachers
• Activities tuned to Common Core Standards
• Math practices, discourse & collaboration
• Interaction analysis of discourse & action

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