KSMAA Spring 2013 meeting pictures
Joint meeting with Iowa, Missouri, Nebraska/SE South Dakota Sections
April 19-20, 2013 – Northwest Missouri State University, Maryville, MO

Friday night banquet

A Univ. of Central MO team won the MO student competition

Rick Gillman, Chair of MAA Committee on Sections
Former KSMMA member
Jeff Poet, now at MWSU

Invited speaker Judy Walker

Saturday morning
KSMAA Business Meeting

Dr. Virginia Naibo
KSMAAA Chair
(K-State)

Dr. Joe Yanik
KSMAA Treasurer
(Emporia State University)

Dr. James Peterson
Benedictine College
KSMAA Teaching Award Winner 2013
One step back: What works well in the classroom?

- Find ways to make a class more interactive: have students work in groups, etc.
- Start with the examples and then build up the mathematical ideas.
- The latter requires several nice examples 😊

Comparing approaches

<table>
<thead>
<tr>
<th></th>
<th>RA II Plus</th>
<th>TI-84</th>
<th>Cell Phone App</th>
<th>Formula</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cost</td>
<td>$30</td>
<td>$100</td>
<td>$0 (if you have a smartphone)</td>
<td>$0 (if you have a calculator)</td>
</tr>
<tr>
<td>Data Entry</td>
<td>Some parts cumbersome</td>
<td>Easy</td>
<td>Easy</td>
<td>Cumbersome</td>
</tr>
<tr>
<td>Availability when needed?</td>
<td>Not likely</td>
<td>Not likely</td>
<td>Yes</td>
<td>Need to look it up</td>
</tr>
<tr>
<td>Switching modes</td>
<td>Needed</td>
<td>APPS, Finance, TVM Solver (slow)</td>
<td>Back arrow, Calculator</td>
<td>Not needed</td>
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