Dear Mathematics Educator,

The University of Houston invites you and your students to participate in a High School Mathematics Contest at The University of Houston main campus Saturday, February 1, 2020. The contest will be hosted by the Department of Mathematics, the College of Natural Sciences and Mathematics, and the University of Houston Mathematics Enthusiasts.

The contest is open to all **Middle School** and **High School** students, and **individual exams** will be given in each of the following subject areas:

<table>
<thead>
<tr>
<th>Algebra I</th>
<th>Geometry</th>
<th>Algebra II</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-Calculus</td>
<td>Statistics</td>
<td>Calculus</td>
</tr>
<tr>
<td>Physics</td>
<td>Calculator Usage</td>
<td>Number Sense</td>
</tr>
</tbody>
</table>

In addition, there will be **The Smackdown**. Students are eligible to take AT MOST ONE of Algebra I, Geometry, Algebra II and Pre-Calculus provided they are currently enrolled in the associated course. Every student is welcome to take the Statistics, Calculus, Physics, Number Sense and Calculator exams. **Students may sign up for a maximum of two of the nine subject exams.**

There is NO cost for students or schools for the individual exams or team projects. Prizes and scholarships will be awarded to the best students, and we promise a good time for all participants. Additional information and online registration can be found on our website [http://mathcontest.uh.edu](http://mathcontest.uh.edu)

Please share the information in this letter with others that you believe will be interested, and urge them to contact us so that they may be included in our later announcements.

We hope you can join us in February.

**Jeff Morgan**  
Associate Provost for Education Innovation and Technology  
Professor, Department of Mathematics  
University of Houston  
jjmorgan@central.uh.edu  
713-743-3455

* All team coaches and sponsors will receive complimentary breakfast, lunch and beverages during the day.

The teachHOUSTON Student Society will have breakfast, lunch, and snacks available for purchase for the duration of the contest. All proceeds fund scholarships for teachHOUSTON students.
High School Mathematics Contest
University of Houston
Main Campus
February 1, 2020

Trophies, Door Prizes and Friendly Mathematical Competition!

<table>
<thead>
<tr>
<th>Time</th>
<th>Activities</th>
</tr>
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<tbody>
<tr>
<td>8:00 – 8:45 AM</td>
<td>Late Registration and Check-in (UH campus SEC)</td>
</tr>
<tr>
<td>9:00 – 10:00 AM</td>
<td>Algebra I, Geometry, Algebra II, Physics, Pre-Calculus, Calculator</td>
</tr>
<tr>
<td>10:30 – 11:30 AM</td>
<td>Pre-Calculus, Statistics, Calculus, Calculator, Number Sense</td>
</tr>
<tr>
<td>11:30 - 1:00 PM</td>
<td>Lunch time and <em>The SmackDown</em> Contest</td>
</tr>
<tr>
<td>1:00 PM</td>
<td>Awards Ceremony</td>
</tr>
</tbody>
</table>

More Information Can Be Found At [http://mathcontest.uh.edu](http://mathcontest.uh.edu)
Please Pre-Register Online!!

Students will be permitted to use Micron Timers.

Questions? Contact Jeff Morgan at jjmorgan@central.uh.edu

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