

**30th Annual Virginia Tech Regional Mathematics Contest**  
From 9:00 a.m. to 11:30 a.m., November 1, 2008

**Individual Registration**

**Registration Number:**

**Password:**

**Name (Last, First, Middle Initial):**

**Major and Year of Graduation:**

**Email:**

**Check (✓) one of the following:**

I am a regularly enrolled college or university undergraduate.

I am a high school student enrolled in a college or university mathematics class.

**Instructions (Read Carefully!)**

1. Do **not** use calculators or tables.
2. Use **separate** sheets of paper for **each** problem. This is very important, since each grader will grade only one problem.
3. Write your **Registration Number** (the four character word shown above) in the **upper right corner** of each sheet. This must be **legible** in order for you to receive credit! Do **not** put your name or the name of your institute on your work.
4. Write the **problem number** clearly in the **upper left corner** of each sheet. Mark out all work that you do not wish graded.
5. Each problem is graded on a basis of zero to ten points. Partial credit will be given for significant progress toward a solution.
6. Show **all steps necessary** to justify an answer or complete a proof.

7. At the end of the contest, give **this sheet and all your work** that you wish graded to your contest supervisor.
8. Staple sheets from the same problem, but please do not staple sheets from separate problems (so if you use only one sheet for each problem, there should be no stapling).

**Remember! Place your Registration and Problem Number on Each Sheet.**  
Keep the registration number and password (case sensitive) if you want to access your score off the WEB.