The 69th Annual West River Mathematics Contest will be held on the campus of the South Dakota School of Mines and Technology on Monday, May 6, 2019.

We invite students from your school to participate in this competition.

DIVISIONS

Competition will be held in the following five divisions:

1) Algebra I --- For students who have had no more than one year of Algebra.

2) Geometry --- For students who have Geometry in progress.

3) Algebra II --- For students who have Advanced Algebra in progress.

4) Advanced Math --- For students having completed Algebra I, Geometry, Algebra II, and are now taking Trigonometry, Solid Geometry, or other senior level courses.

5) Master's --- For students who have already participated in the Advanced Math Division.

Some schools do not offer these courses in this sequence, or you may have some students out of sequence. A student should take the exam for the course in which he/she is enrolled regardless of age or grade.

ENTRIES— A school with less than 300 students enrolled in grades 9-12 may enter from one to six contestants in each division. Schools with more than 300 students enrolled in grades 9-12 may enter from one to 10 contestants in each division. If your school has less than 300 students but you wish to enter more than 6 students in any category, your school will be classified in the A division. The entry deadline is April 26, 2019.

FORMAT—The contest will consist of a fifty-minute test followed by a twenty-minute test. The latter will be scored only if it is necessary to break ties. The contestant's score will be the score achieved on the fifty-minute test.

PENCILS AND PAPER—All contestants should plan to provide their own pencils. The college will provide scratch paper.

TESTS AND SCORING—The tests in all divisions will be prepared and scored by the faculty of the Mathematics and Computer Science Department at the South Dakota School of Mines and Technology.