

# 21st Annual

# Regional High School Mathematics Contest

hosted by Christopher Newport University

#### When:

The individual round of the contest will take place between February 1, 2021 and February 22, 2021. Both the team round and awards ceremony will take place (virtually) on Thursday, February 26 at 7:00pm.

#### **Contest Information:**

The contest consists of two parts—individual and team rounds.

### **Individual Round:**

- The test will be available to sponsors on February 1st. Sponsors will administer the test (either virtually or in person). All responses will be collected, scanned, and sent to the contest director no later than February 22nd.
- Participants are given 60 minutes to complete 40 multiple choice questions. The questions will be of varying levels and cover a variety of topics (up through and including math analysis and trigonometry). Students may use only a pencil and paper. No calculators, protractors, or other devices are permitted. Use of the internet or other resources is prohibited. The score for this portion of the contest will be determined by the number of correct responses. There will be no penalty for incorrect responses.
- Results of the individual round will be announced during the awards ceremony on February 25th and made available to sponsors on February 26th.

#### **Team Round:**

- The team round will take place on February 25, 2020 at 7:00pm. Participating students will receive a link for a virtual meeting and teams will be placed in separate breakout rooms within the virtual meeting.
- The team round will consist of 12 questions. These questions will be free response, not multiple choice. Each team will be given four minutes to work each problem and turn in a solution. There will be a short, one minute break between questions. The score for the team round of the contest will be determined by the number of correct responses. There is a maximum of four students per team.
- Results of the team round will be announced during the awards ceremony on February 25th and made available to sponsors on February 26th.

## **Registration:**

The registration for this year's contest is free. Students do not need to register for the individual round, but sponsors are asked to provide an estimated number of participants by January 11th. For the team round, we ask that sponsors determine their final team round participants by February 22nd.

### Awards Ceremony:

The virtual awards ceremony will take place on Thursday, February 25th following the team round. The team round will begin at 7:00 and we anticipate that the ceremony will begin at 8:15. Teachers and family members are welcome to join the virtual ceremony. Prizes will be mailed to the top performing students and teams.

# Questions?

If you have any questions, please call Dr. Jessica Kelly at 757-594-7261 or email at jessica.kelly@cnu.edu.