

Math Derby Jeopardy Rules

- 1. There will be a maximum of five members on each team.
- 2. Each team will rotate members orderly so each member of the team answers one question.
- 3. Only the member of the team, whose turn it is to choose the category and answer the question, will be permitted to speak.
- 4. On the player board, there will be a series of categories representing the five domains of mathematics. Each question within the domain will be assigned a point amount from 100 to 500.
- 5. The teams will rotate turns to choose and answer questions in order (i.e.: Team 1, Team 2, Team 3, Team 1, Team 3, Team 1, Team 2).
- 6. The moderator will perform a coin toss between the teams to determine which team will be first to choose a category and dollar amount.
- 7. One a category and dollar amount have been chosen, the moderator will read the statement.
- 8. The first team to "buzz in" or raise his or her hand first will have the opportunity to give an answer.
- 9. All answers must be in the form of a question (i.e. Moderator: "A number that is rational or irrational; Team Member: "What is a real number?")
- 10. For the team to receive the points assigned to that question, the student must have given the correct response in the form of a question.
- 11. If a team member does not answer in the form of a question, or give the correct answer, that team will lose the points assigned to that question. Another team may choose to "buzz in" or raise their hand and attempt to give the answer.





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- 12. Each team will send up a member and continue to compete until all of the questions have been answered.
- 13. At the end of the first round, a score keeper will add up the individual team points and determine how much many points they would like to risk on the final question.
- 14. The team will write the risked points amount onto a white board which will be displayed by one of the team members who will hold the board facing the audience for the final question.
- 15. The teams will be able to listen to the final question, confer as a team, and then write their answer (in the form of a question) on another white board.
- 16. Teams will have one minute after the final question has been read to show their answers to the host.
- 17. The host will re-read the question, all answers, and award for correct or subtract for incorrect responses the risked amount.
- 18. The team with the highest number of total points will be declared the winner!