

Explore mathematics exciting secrets and uncover its hidden layers, where ancient mysteries and modern discoveries intertwine. Since the beginning of human history, mathematics has been regarded as the universal language that unlocks the mysteries of the cosmos. Be prepared to dwell in the world of mathematics and explore the profound connections it reveals between the abstract realms of theory and the wonders of the universe.

# Round 1:

In this round, you will embark on a race to conquer a set of flashcards. Each team may select up to 25 cards, which progressively increase in difficulty, requiring quick execution and accuracy to succeed and progress to the next round.

Delegates per team: 3

#### Round 2:

In this round, you will face off against another team, each being presented with challenging questions that must be answered within a designated time frame. Should you fail to provide a solution within the allotted time, you will be required to remove a block from the fragile tower. The number of blocks to be removed will be determined by a dice roll. Only those with strong analytical skills and the ability to remain composed under pressure will advance to the final round.

### Delegates per team: 2

### Round 3:

In the final round, teams will compete in a life-sized version of Trivial Pursuit focused on mathematics. Each team takes turns rolling a large die to move around a circular board. As they land on different spaces, they'll answer mathematics questions from varying categories. The objective is to collect six unique tokens, each from a different category, to secure your position and showcase your skills as a mathematician.

## Delegates per team: 3