



Avicenna's Equations

Step into a world where patterns collide and every choice reshapes the game before you. In this arena, numbers are not passive symbols, they are tools, traps, and turning points waiting to be uncovered. Each problem tests your ability to see beyond the obvious, to plan ahead, and to strike with precision when the moment demands it. Every square, every move, and every calculation is a step deeper into the arena, where only the sharpest minds survive. Time will press, logic will bend, and only those who can impose order on complexity will emerge victorious.

Round 1:

In this round, teams go head to head in a high intensity buzzer challenge, answering a mix of multiple-choice and short-response questions. Every correct answer earns points, while incorrect answers incur penalties, making precision as crucial as speed. Quick thinking, sharp observation, and confident reasoning will determine which teams control the buzzer and advance. The arena is fast, competitive, and unforgiving, every decision counts, every second matters, and only the sharpest minds will dominate the scoreboard.

Delegate Cap: 3

Round 2:

The arena narrows. In this ultimate showdown, teams face a high stakes card game challenge, where strategy, skill, and speed collide. Each card in your hand carries a problem - an equation that must be solved to discard it and gain ground. Only by thinking quickly, calculating accurately, and outmaneuvering your opponents can you get rid of all your cards and claim victory. Every move matters, every solution shifts the balance, and the tension builds with each passing moment. The challenge is alive, the stakes are absolute, and only the team who masters both logic and strategy will emerge as champions.

Delegate Cap: 3

Note: Detailed rules regarding the game will be explained onsite

Syllabus: All concepts, principles, and tasks assessed in this round will be based on the O Levels, A Levels, and FSC Mathematics curricula.