Maths at University Interview Questions

Below is a list of questions that have been asked at interviews (mainly at Oxford/Cambridge, but also other universities too).

Sometimes the interviewer will gently ask such things as:

- a) Tell us about some maths books that you have been reading.
- b) Why do you want to study maths?
- c) What areas of maths do you like? (this is a prompt for the next question which will be on that topic!)

Mainly (particularly at Oxford/Cambridge) there is little or no gentle chit chat, and straight into the fun stuff like:

- Which is bigger 2^x or x²?
- 2. Draw $y = A(1 e^{-Bx})^2$
- Differentiate v = x^{sin x}
- 4. Find an approximation to $1^4 + 2^4 + 3^4 + ... + 100^4$
- 5. Draw $y = \frac{e^{\theta}}{1 + e^{\theta}} \sin \theta$ and $x = \frac{e^{\theta}}{1 + e^{\theta}} \cos \theta$
- 6. Draw $y = \cos x^{\cos x}$
- 7. Prove $\frac{a}{b} + \frac{b}{a} \ge 2$
- 8. Draw: $y = e^x$, $y = e^{-x}$, $y = \frac{e^x + e^{-x}}{2}$
- 9. Draw $y = \frac{\sin x}{x}$
- 10. Prove $n^7 n$ is always divisible by 42.
- 12. On a plane each individual point can be either red, white or blue. Prove that at some point on the plane two points will be at a distance of one unit apart and the same colour.

Math Interview Test

SJ Ball



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Table of Contents Math Interview Test

- 1. Understanding the eBook Math Interview Test
 - The Rise of Digital Reading Math Interview Test
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Math Interview Test
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Math Interview Test
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Math Interview Test
 - Personalized Recommendations
 - Math Interview Test User Reviews and Ratings
 - Math Interview Test and Bestseller Lists
- 5. Accessing Math Interview Test Free and Paid eBooks
 - Math Interview Test Public Domain eBooks
 - Math Interview Test eBook Subscription Services
 - Math Interview Test Budget-Friendly Options
- 6. Navigating Math Interview Test eBook Formats

- o ePub, PDF, MOBI, and More
- Math Interview Test Compatibility with Devices
- Math Interview Test Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Math Interview Test
 - Highlighting and Note-Taking Math Interview Test
 - Interactive Elements Math Interview Test
- 8. Staying Engaged with Math Interview Test
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Math Interview Test
- 9. Balancing eBooks and Physical Books Math Interview Test
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Math Interview Test
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Math Interview Test
 - Setting Reading Goals Math Interview Test
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Math Interview Test
 - Fact-Checking eBook Content of Math Interview Test
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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