

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:

- Tell us about some maths books that you have been reading.
- Why do you want to study maths?
- 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 x^2 ?
- Draw $y = A(1 - e^{-Bx})^2$
- Differentiate $y = x^{\sin x}$
- Find an approximation to $1^4 + 2^4 + 3^4 + \dots + 100^4$
- Draw $y = \frac{e^\theta}{1 + e^\theta} \sin \theta$ and $x = \frac{e^\theta}{1 + e^\theta} \cos \theta$
- Draw $y = \cos x^{\cos x}$
- Prove $\frac{a}{b} + \frac{b}{a} \geq 2$
- Draw: $y = e^x$, $y = e^{-x}$, $y = \frac{e^x + e^{-x}}{2}$
- Draw $y = \frac{\sin x}{x}$
- Prove $n^7 - n$ is always divisible by 42.
- $(6 + \sqrt{37})^{20} = 4398704651 \dots \bullet 9999999999 437569 \dots$
Can you show why this number is so close to an integer?
- 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.

Interview Math Test

Liyong Dong



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Table of Contents Interview Math Test

1. Understanding the eBook Interview Math Test
 - The Rise of Digital Reading Interview Math Test
 - Advantages of eBooks Over Traditional Books
2. Identifying Interview Math 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 Interview Math Test
 - User-Friendly Interface
4. Exploring eBook Recommendations from Interview Math Test
 - Personalized Recommendations
 - Interview Math Test User Reviews and Ratings
 - Interview Math Test and Bestseller Lists
5. Accessing Interview Math Test Free and Paid eBooks
 - Interview Math Test Public Domain eBooks
 - Interview Math Test eBook Subscription Services
 - Interview Math Test Budget-Friendly Options
6. Navigating Interview Math Test eBook Formats

- ePub, PDF, MOBI, and More
 - Interview Math Test Compatibility with Devices
 - Interview Math Test Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Interview Math Test
 - Highlighting and Note-Taking Interview Math Test
 - Interactive Elements Interview Math Test
 8. Staying Engaged with Interview Math Test
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Interview Math Test
 9. Balancing eBooks and Physical Books Interview Math Test
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 - Creating a Diverse Reading Collection Interview Math Test
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
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 - Setting Reading Goals Interview Math Test
 - Carving Out Dedicated Reading Time
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 - Fact-Checking eBook Content of Interview Math 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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