## 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<sup>x</sup> or x<sup>2</sup>?
- 2. Draw  $y = A(1 e^{-Bx})^2$
- Differentiate v = x<sup>sin x</sup>
- 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**

**Clifford Lane** 



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