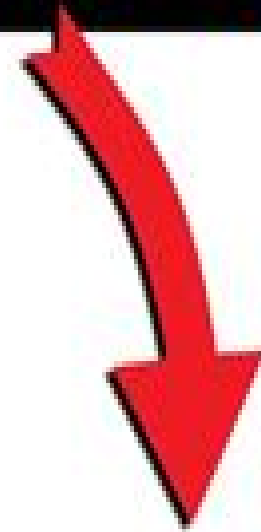


# Msc Mathematics Entrance

## Previous Questions & Answers

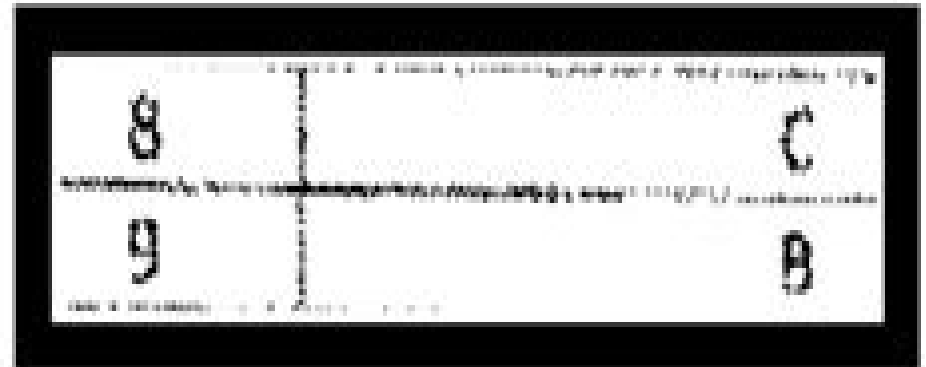


8. Which one of the following is TRUE?

- (A)  $1 + \frac{1}{2} + \frac{1}{2^2} + \cdots + \frac{1}{2^{n-1}} < 2 - \frac{1}{n+1}$ , for all  $n \in \mathbb{N}$ .
- (B)  $1 + \frac{1}{2} + \frac{1}{2^2} + \cdots + \frac{1}{2^{n+1}} > 2 + \frac{1}{n-1}$ , for some  $n \in \mathbb{N}$ .
- (C)  $1 + \frac{1}{2} + \frac{1}{2^2} + \cdots + \frac{1}{2^n} < 2$ , for all  $n \in \mathbb{N}$ .
- (D) None of the above.

9. Let  $n \geq 3$  be an integer. Which one of the following is TRUE?

- (A)  $\sum_{\substack{0 \leq i \leq n \\ i \text{ is even}}} \binom{n}{i} = \sum_{\substack{0 \leq j \leq n \\ j \text{ is odd}}} (-1)^{\frac{j-1}{2}} \binom{n}{j}$ .
- (B)  $\sum_{\substack{0 \leq i \leq n \\ i \text{ is even}}} \binom{n}{i} = \sum_{\substack{0 \leq j \leq n \\ j \text{ is odd}}} \binom{n}{j}$ .
- (C)  $\sum_{\substack{0 \leq i \leq n \\ i \text{ is even}}} (-1)^{\frac{i}{2}} \binom{n}{i} = \sum_{\substack{0 \leq j \leq n \\ j \text{ is odd}}} \binom{n}{j}$ .
- (D) None of the above.



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**Thirumalaisamy P.**  
**Velavancorresponding**



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Professional Development Lead He is the creator and lead writer for the Problem Solving Matters course which is designed to prepare students for mathematics admissions tests and is run in partnership with the Universities of Oxford Warwick Durham Manchester Bristol and Imperial College London He is also the course designer for Imperial College s A in A Level Mathematics course He is also the MEI University Sector Lead Tim Honeywill has been teaching at King Henry VIII School Coventry since 2008 Before that he was the Coventry and Warwickshire Centre Manager for the Further Mathematics Network now the AMSP based at the University of Warwick where he did his PhD He leads a ten week Problem Solving course for Year 12 students and is a presenter on both the Problem Solving Matters course and on a STEP support course for Year 13 students Richard Lissaman has a PhD in Ring Theory a branch of abstract algebra He has over 10 years experience as a mathematics lecturer in UK universities and 20 years experience of supporting students with A level Mathematics Further Mathematics and mathematics admissions tests

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