

Let V be the volume of the first tank.

$$\frac{V}{2}; \frac{V}{4}; \frac{V}{8}; \dots$$

$$S_{19} = \frac{\frac{V}{2} \left[1 - \left(\frac{1}{2} \right)^{19} \right]}{1 - \frac{1}{2}}$$

$$= \frac{524287}{524288} V$$

$$= 0.9999980927 V$$

$$< V$$

Yes, the water will fill the first tank without spilling over.

OR

Let V be the volume of the first tank.

$$\frac{V}{2}; \frac{V}{4}; \frac{V}{8}; \dots$$

$$S_{19} = \frac{\frac{V}{2} \left[1 - \left(\frac{1}{2} \right)^{19} \right]}{1 - \frac{1}{2}}$$

$$= V \left[1 - \left(\frac{1}{2} \right)^{19} \right]$$

$$< V \cdot 1$$

$$= V$$

Yes, the water will fill the first tank without spilling over.

OR

Let V be the volume of the first tank.

$$\frac{V}{2}; \frac{V}{4}; \frac{V}{8}; \dots$$

$$S_{\infty} = \frac{\frac{V}{2}}{1 - \frac{1}{2}}$$

$$= V$$

Since the first tank will hold the water from infinitely many tanks without spilling over, certainly:

Yes, the first tank will hold the water from the other 19 tanks without spilling over.

OR

If the tanks are emptied one by one, starting from the second, each tank will fill only half the remaining space, so the first tank can hold all the water from the other 19 tanks.

Note: If candidate lets the volume of the first tank be a specific value (instead of a variable) and his/her argument follows correctly, award 4/4 marks

Note: If candidate answers 'Yes' only with no justification: 1/4 marks

$$\checkmark \frac{V}{2}$$

✓ substitute into correct formula

✓ answer

✓ conclusion

(4)

$$\checkmark \frac{V}{2}$$

✓ substitute into correct formula

✓ observes that

$$\left[1 - \left(\frac{1}{2} \right)^{19} \right] < 1$$

✓ conclusion

(4)

$$\checkmark \frac{V}{2}$$

✓ substitute into correct formula

✓✓ correct argument

(4)

✓ Yes (explicit or understood from the argument.)

✓✓✓ argument

(4)

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1. Understanding the eBook Mindset Maths Paper 2012 Exemplar Nsc
 - The Rise of Digital Reading Mindset Maths Paper 2012 Exemplar Nsc
 - Advantages of eBooks Over Traditional Books
2. Identifying Mindset Maths Paper 2012 Exemplar Nsc
 - 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 Mindset Maths Paper 2012 Exemplar Nsc
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mindset Maths Paper 2012 Exemplar Nsc
 - Personalized Recommendations
 - Mindset Maths Paper 2012 Exemplar Nsc User Reviews and Ratings
 - Mindset Maths Paper 2012 Exemplar Nsc and Bestseller Lists
5. Accessing Mindset Maths Paper 2012 Exemplar Nsc Free and Paid eBooks
 - Mindset Maths Paper 2012 Exemplar Nsc Public Domain eBooks
 - Mindset Maths Paper 2012 Exemplar Nsc eBook Subscription Services
 - Mindset Maths Paper 2012 Exemplar Nsc Budget-Friendly Options
6. Navigating Mindset Maths Paper 2012 Exemplar Nsc eBook Formats

- ePub, PDF, MOBI, and More
 - Mindset Maths Paper 2012 Exemplar Nsc Compatibility with Devices
 - Mindset Maths Paper 2012 Exemplar Nsc Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mindset Maths Paper 2012 Exemplar Nsc
 - Highlighting and Note-Taking Mindset Maths Paper 2012 Exemplar Nsc
 - Interactive Elements Mindset Maths Paper 2012 Exemplar Nsc
 8. Staying Engaged with Mindset Maths Paper 2012 Exemplar Nsc
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mindset Maths Paper 2012 Exemplar Nsc
 9. Balancing eBooks and Physical Books Mindset Maths Paper 2012 Exemplar Nsc
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mindset Maths Paper 2012 Exemplar Nsc
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Mindset Maths Paper 2012 Exemplar Nsc
 - Setting Reading Goals Mindset Maths Paper 2012 Exemplar Nsc
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Mindset Maths Paper 2012 Exemplar Nsc
 - Fact-Checking eBook Content of Mindset Maths Paper 2012 Exemplar Nsc
 - 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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