

3 girls + 4 boys =  $4C_3 \times 9C_4 = 504$ Total number of ways = 36 + 336 + 756 + 504 = 1632

#### Question 6

Prove by the method of induction.  $(1/1.2) + (1/2.3) + (1/3.4) + \dots$  up to n terms = n/(n + 1) where  $n \in \mathbb{N}$ .

#### Solution:

Using principle of mathematical induction,

When n=1,

$$\frac{1}{1\cdot 2} = \frac{1}{2}$$

When n=2.

$$\frac{1}{1\cdot 2} + \frac{1}{2\cdot 3} = \frac{1}{2} + \frac{1}{6} = \frac{2}{3} = \frac{2}{2+1}$$

Hence, the given statement is true for  $n=1\,$  and  $n=2\,$ 

Let as assume that the given statement is true for n=k

$$\frac{1}{1 \cdot 2} + \frac{1}{2 \cdot 3} + \ldots + \frac{1}{k(k+1)} = \frac{k}{k+1}$$

Also, let n = k + 1

$$\frac{1}{1 \cdot 2} + \frac{1}{2 \cdot 3} + \dots + \frac{1}{k(k+1)} + \frac{1}{(k+1)(k+2)}$$

$$= \frac{k}{k+1} + \frac{1}{(k+1)(k+2)}$$

= [k(k+2) + 1]/[(k+1)(k+2)]

 $= (k^2 + 2k + 1)/(k + 1)(k + 2)$ 

 $= (k+1)^2 / (k+1)(k+2)$ 

= (k + 1) / (k + 2)

Therefore, the given statement is also true for n = k + 1.

Hence proved that  $(1/1.2) + (1/2.3) + (1/3.4) + \dots$  up to n terms = n/(n + 1)

#### Question 7

Find the term independent of x and its value in the expansion of  $\left(\sqrt{\frac{x}{3}} - \frac{\sqrt{3}}{2x}\right)^{12}$ .

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#### **Table of Contents Nmaths Exam Papers March 24**

- 1. Understanding the eBook Nmaths Exam Papers March 24
  - The Rise of Digital Reading Nmaths Exam Papers March 24
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Nmaths Exam Papers March 24
  - 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 Nmaths Exam Papers March 24
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Nmaths Exam Papers March 24
  - Personalized Recommendations
  - Nmaths Exam Papers March 24 User Reviews and Ratings
  - Nmaths Exam Papers March 24 and Bestseller Lists
- 5. Accessing Nmaths Exam Papers March 24 Free and Paid eBooks
  - Nmaths Exam Papers March 24 Public Domain eBooks
  - Nmaths Exam Papers March 24 eBook Subscription Services
  - Nmaths Exam Papers March 24 Budget-Friendly Options

- 6. Navigating Nmaths Exam Papers March 24 eBook Formats
  - o ePub, PDF, MOBI, and More
  - Nmaths Exam Papers March 24 Compatibility with Devices
  - Nmaths Exam Papers March 24 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Nmaths Exam Papers March 24
  - Highlighting and Note-Taking Nmaths Exam Papers March 24
  - Interactive Elements Nmaths Exam Papers March 24
- 8. Staying Engaged with Nmaths Exam Papers March 24
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Nmaths Exam Papers March 24
- 9. Balancing eBooks and Physical Books Nmaths Exam Papers March 24
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Nmaths Exam Papers March 24
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Nmaths Exam Papers March 24
  - Setting Reading Goals Nmaths Exam Papers March 24
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Nmaths Exam Papers March 24
  - Fact-Checking eBook Content of Nmaths Exam Papers March 24
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements

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