

## **Mathematics 20-1 Formula Sheet**

### **Arithmetic Sequences and Series**

$$t_n = t_1 + (n-1)d \quad \text{or}$$

$$S_n = \frac{n}{2} [2t_1 + (n-1)d] \quad \text{or}$$

$$S_n = \frac{n}{2} (t_1 + t_n) \quad \text{or}$$

$$t_n = a + (n-1)d$$

$$S_n = \frac{n}{2} [2a + (n-1)d]$$

$$S_n = \frac{n}{2} (a + t_n)$$

### **Geometric Sequences and Series**

$$t_n = t_1 r^{n-1} \quad \text{or}$$

$$S_n = \frac{t_1 (r^n - 1)}{r - 1}, r \neq 1 \quad \text{or}$$

$$S_n = \frac{t_n - t_1}{r - 1}, r \neq 1 \quad \text{or}$$

$$s = \frac{t_1}{1 - r}, -1 < r < 1 \quad \text{or}$$

$$t_n = ar^{n-1}$$

$$S_n = \frac{a (r^n - 1)}{r - 1}, r \neq 1$$

$$S_n = \frac{t_n - a}{r - 1}, r \neq 1$$

$$s = \frac{a}{1 - r}, -1 < r < 1$$

### **Trigonometry**

$$\sin \theta = \frac{\text{opp}}{\text{hyp}} = \frac{y}{r}$$

$$\frac{a}{\sin A} = \frac{b}{\sin B} = \frac{c}{\sin C}$$

$$\cos \theta = \frac{\text{adj}}{\text{hyp}} = \frac{x}{r}$$

$$a^2 = b^2 + c^2 - 2bc \cos A$$

$$\tan \theta = \frac{\text{opp}}{\text{adj}} = \frac{y}{x}$$

$$\cos A = \frac{b^2 + c^2 - a^2}{2bc}$$

### **Linear Relations**

$$y = mx + b$$

$$m = \frac{y_2 - y_1}{x_2 - x_1}$$

$$y - y_1 = m(x - x_1)$$

$$d = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$$

$$Ax + By + C = 0$$

### **Quadratic Functions and Equations**

$$y = ax^2 + bx + c$$

$$y = a(x - p)^2 + q$$

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

### **Graphing Calculator**

$$x : [x_{\min}, x_{\max}, x_{\text{res}}]$$

$$y : [y_{\min}, y_{\max}, y_{\text{res}}]$$

# Caps Maths Exemplar Grade11

**Michal Rosen-Zvi**



## **Caps Maths Exemplar Grade11:**

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the form of Fill in the Blanks True False Statements and Multiple Choice Questions have been given under the heading Mental Maths In addition to normal questions some Higher Order Thinking Skills HOTS questions have been given to enhance the analytical thinking of the students A Chapter Test has been put in the end of each chapter which serves as the brief revision of the entire chapter Term wise Model Question Papers for Formative and Summative Assessments have been given at proper places

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## **Table of Contents Caps Maths Exemplar Grade11**

1. Understanding the eBook Caps Maths Exemplar Grade11
  - The Rise of Digital Reading Caps Maths Exemplar Grade11
  - Advantages of eBooks Over Traditional Books
2. Identifying Caps Maths Exemplar Grade11
  - 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 Caps Maths Exemplar Grade11
  - User-Friendly Interface
4. Exploring eBook Recommendations from Caps Maths Exemplar Grade11
  - Personalized Recommendations
  - Caps Maths Exemplar Grade11 User Reviews and Ratings
  - Caps Maths Exemplar Grade11 and Bestseller Lists
5. Accessing Caps Maths Exemplar Grade11 Free and Paid eBooks
  - Caps Maths Exemplar Grade11 Public Domain eBooks
  - Caps Maths Exemplar Grade11 eBook Subscription Services
  - Caps Maths Exemplar Grade11 Budget-Friendly Options

6. Navigating Caps Maths Exemplar Grade11 eBook Formats
  - ePub, PDF, MOBI, and More
  - Caps Maths Exemplar Grade11 Compatibility with Devices
  - Caps Maths Exemplar Grade11 Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Caps Maths Exemplar Grade11
  - Highlighting and Note-Taking Caps Maths Exemplar Grade11
  - Interactive Elements Caps Maths Exemplar Grade11
8. Staying Engaged with Caps Maths Exemplar Grade11
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Caps Maths Exemplar Grade11
9. Balancing eBooks and Physical Books Caps Maths Exemplar Grade11
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Caps Maths Exemplar Grade11
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Caps Maths Exemplar Grade11
  - Setting Reading Goals Caps Maths Exemplar Grade11
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Caps Maths Exemplar Grade11
  - Fact-Checking eBook Content of Caps Maths Exemplar Grade11
  - 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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