

On further calculation

$$AB^2 = 676 - 576$$

By subtraction

$$AB^2 = 100$$

By taking out the square root

$$AB = \sqrt{100}$$

So we get

$$\text{Base} = AB = 10\text{cm}$$

We know that area of $\triangle ABD = \frac{1}{2} \times b \times h$

By substituting the values

$$\text{Area of } \triangle ABD = \frac{1}{2} \times 10 \times 24$$

On further calculation

$$\text{Area of } \triangle ABD = 120\text{ cm}^2$$

We know that the area of $\triangle BCD = \frac{\sqrt{3}}{4} a^2$

By substituting the values

$$\text{Area of } \triangle BCD = \left(\frac{1.73}{4}\right) (26)^2$$

So we get

$$\text{Area of } \triangle BCD = 292.37\text{ cm}^2$$

So we get area of quadrilateral ABCD = Area of $\triangle ABD$ + Area of $\triangle BCD$

By substituting the values

$$\text{Area of quadrilateral ABCD} = 120 + 292.37$$

By addition

$$\text{Area of quadrilateral ABCD} = 412.37\text{ cm}^2$$

The perimeter of quadrilateral ABCD = AB + BC + CD + DA

By substituting the values

$$\text{Perimeter} = 10 + 26 + 26 + 24$$

So we get

$$\text{Perimeter} = 86\text{cm}$$

Therefore, the area is 412.37 cm^2 and perimeter is 86cm.

25. Find the area of a parallelogram ABCD in which AB = 28 cm, BC = 26 cm and diagonal AC = 30 cm.



Solution:

Rs Agarwal Class 9 Maths

Karin Nielsen-Saines



Rs Agarwal Class 9 Maths:

Secondary School Mathematics for Class IX R. S. Aggarwal, Veena Aggarwal, 1999 **ICSE Foundation Mathematics for Class IX (A.Y. 2023-24) Onward** R. S. Aggarwal, 2023-05-20

The revised edition of I C S E Foundation Mathematics for Class IX is strictly in accordance with the latest syllabus prescribed by the Council for the Indian School Certificate Examinations New Delhi for Indian Certificate of Secondary Education ICSE examinations to be held in and after 2025 While revising this book the latest syllabus as well as the suggestions given by the students and learned teachers to the previous edition have been kept in mind To the point and straight forward approach as applied in this book allow pupils to feel the subject quite interesting Some distinctive features of this book are Strictly in accordance with the latest syllabus for the examinations to be held in and after 2025 Rational systematic and logical development of mathematical concepts All concepts and definitions have been discussed in detail and in a lucid manner The materials are class tested and the gradation has been done carefully The vocabulary and terminology used in the book is in accordance with the comprehension and maturity level of the students Subject matter is supplemented by suitable solved examples For each type of question set in exercises there are a number of solved examples Multiple Choice Questions have been added for better understanding of the lesson case Study Based Questions have been added to give a chance to the learners apply the mathematical knowledge gained to solve real life problems A well graded collection of questions with hints wherever required have been provided It is sincerely hoped that the present edition of the book would help the students to prepare adequately for the examinations It is also hoped that as the earlier books this book too will meet the needs and requirements of the teachers and students alike Suggestions for the improvement and notices of errors if any will be highly appreciated Author **Foundation Mathematics for Class 7** R. S. Aggarwal, Goyal Brothers Prakashan, 2019-01-01

The revised edition of the series Foundation Mathematics for Classes 6 7 and 8 is based on the latest curriculum prepared and recommended by the Council for the Indian School Certificate Examinations New Delhi The present mathematics curriculum aims to develop a number of Mathematical Skills like Numerical Calculation Algebraic Manipulation Spatial Visualisation Data Analysis Measurement Estimation and Approximation and Mathematical Processes like Reasoning Communication and Connections Problem solving and Heuristics Estimation Technology etc among students at these levels This series has been developed and designed keeping in mind the following objectives of the latest curriculum Students should Enjoy learning of mathematics Learn important mathematics that is much more than few formulas and mechanical procedures of solving problems Pose and solve meaningful problems See mathematics as something to talk about to communicate to discuss among themselves to work together on Understand the basic structure of mathematics Arithmetic algebra geometry and trigonometry the basic content areas of school mathematics all offer a methodology of abstraction structuration and generalization Goyal Brothers Prakashan **Foundation Mathematics for Class 6** R. S. Aggarwal, Goyal Brothers Prakashan, 2019-01-01 Goyal Brothers

Prakashan **Foundation Mathematics for Class 8** R. S. Aggarwal, Goyal Brothers Prakashan, 2019-01-01 The revised edition of the series Foundation Mathematics for Classes 6 7 and 8 is based on the latest curriculum prepared and recommended by the Council for the Indian School Certificate Examinations New Delhi The present mathematics curriculum aims to develop a number of Mathematical Skills like Numerical Calculation Algebraic Manipulation Spatial Visualisation Data Analysis Measurement Estimation and Approximation and Mathematical Processes like Reasoning Communication and Connections Problem solving and Heuristics Estimation Technology etc among students at these levels This series has been developed and designed keeping in mind the following objectives of the latest curriculum Students should Enjoy learning of mathematics Learn important mathematics that is much more than few formulas and mechanical procedures of solving problems Pose and solve meaningful problems See mathematics as something to talk about to communicate to discuss among themselves to work together on Understand the basic structure of mathematics Arithmetic algebra geometry and trigonometry the basic content areas of school mathematics all offer a methodology of abstraction structuration and generalization Goyal Brothers Prakashan Maths Ahead Cbse Class-Ix Yadav, J P, 2004 To Develop Logical Thinking In Students The Subject Matter Is Presented In A Logical Step By Step Method Using Very Simple Language And A Large Number Of Illustrative Examples The Treatment In The Books Consists Of First Establishing A Concept Followed By Simple Objective Type Solved And Unsolved Questions To Cement The Concept And Build Confidence This Is Followed By Progressively More Difficult Solved And Unsolved Exercises In Sufficient Numbers To Cover All Points In The Chapter Each Exercise Consists Of Objective Type Questions Of 1 Mark Short Answer Questions Of 2 Marks Long Answer Questions Of 3 Or 4 Marks And Very Long Answer Questions Of 5 Or 6 Marks Questions Asked In Various Examinations Have Been Included In The Solved Problems And Exercises At The End Of Each Book 5 Unsolved Test Papers Are Given Following The Pattern Of The Cbse Examinations Jawahar Navodaya Book for Class 6 Entrance Exam 2022 from the House of RS Aggarwal (English Medium) Preeti Aggarwal, Jawahar Navodaya Vidyalaya guide book for Class 6 in English JNV book class 6 2022 has one previous year solved paper and one solved sample paper Navodaya book has three sections a Mental Ability Test b Arithmetic Test c Language Test *All India Civil List* ,1968-07 **Jawahar Navodaya Vidyalaya (JNV) Class 6 Guidebook For Entrance Exam 2022 from the House of RS Aggarwal (Hindi Medium)** Preeti Aggarwal, 2021-09-25 Radian s Jawahar Navodaya Vidyalaya Book in Hindi for class 6 for exam 2022 JNV Complete guidebook has 1 solved paper to 2021 and 1 sample paper Jawahar Navodaya Vidyalaya class 6 entrance exam aspirants get complete study material for Jawahar Navodaya Vidyalaya Selection Test JNVST **The Educational Review** ,1992 *Bloomsbury—An Activity-based Integrated Course Class 3 Semester 2 AY (2023-24)* Onward Leena Kapoor, Dr Lucy Shaily, R. S. Dhauni, Nisha Mudgal, Neelima Jain, Kavita Thareja, Tinkoo Bhattacharjee, Nalini Aggarwal, Sr. Vijaya, Sara George, 2023-05-20 Bloomsbury An Activity based Integrated Course for LKG UKG and Classes 1 to 5 has been designed and formulated in accordance with

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Bloomsbury—An Activity-based Integrated Course
Class 5 Semester 1 AY (2023-24)Onward Leena Kapoor,Dr Lucy Shaily,R. S. Dhauni,Nisha Mudgal,Neelima Jain,Kavita Thareja,Tinkoo Bhattacharjee,Nalini Aggarwal,Sr. Vijaya,Sara George,2023-05-20 Bloomsbury An Activity based Integrated

Course for LKG UKG and Classes 1 to 5 has been designed and formulated in accordance with the guidelines of National Education Policy NEP 2020. The series comprises a set of fourteen books, two for each class and one per semester. Semester books for LKG and UKG include English, Mathematics and Environmental Science. Semester books for Classes 1 and 2 include English, Mathematics, Environmental Science and General Knowledge. Semester books for Classes 3 to 5 include English, Mathematics, Science, Social Studies and General Knowledge. The series is strictly aligned with the basic tenets of NEP 2020. Thus, a lot of emphasis has been laid on promoting activity-based and experiential approach to learning. The series also seeks to develop the core twenty-first century skills in learners which lie at the heart of NEP 2020. Besides, great care has been taken to make learning a joyful experience for the learners. All this will together lay a strong foundation at the primary level and lead to the holistic development of the learners at each level. Some of the key features of the series are:

- Key concepts supported with visual activities, games and real-life examples.
- Carefully graded and comprehensive exercises to facilitate true evaluation.
- Online support in the form of animated lessons, interactive exercises, topic-wise videos and E-books.

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MATHEMATICS The Mathematical concepts have been dealt with in an interesting and comprehensive manner. This way, even an average child will have no difficulty in grasping the fundamentals. The series follows a graded and spiral approach, keeping in mind the age and level of understanding of the learner.

ENVIRONMENTAL STUDIES NEP 2020 lays emphasis on promoting the spirit of analysis and questioning because it has been increasingly felt that children learn more through talking, observing and discussing with others. This approach has been adopted in EVS content.

SCIENCE The content in this section emphasises meaningful learning of science for the overall development of learners. It focuses on helping children understand their natural environment and correlate science with their everyday experiences in an interesting and comprehensive manner.

SOCIAL STUDIES A totally new and innovative approach to teaching social studies has been adopted in this section. The lessons enhance the learners' life skills and equip them with a high civic sense and arm them with an ability to face the challenges in life with confidence and as responsible citizens.

GENERAL KNOWLEDGE The main objective of the General Knowledge section is to create a sense of wonder in the learners and arouse in them a desire to learn and find out more about the world around them. We look forward for feedback and constructive criticism from the students, teachers and parents, which will be given due consideration in the future reprints and editions of the books.

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Bhattacharjee, Nalini Aggarwal, Sr. Vijaya, Sara George, 2023-05-20 Bloomsbury An Activity based Integrated Course for LKG UKG and Classes 1 to 5 has been designed and formulated in accordance with the guidelines of National Education Policy NEP 2020 The series comprises a set of fourteen books two for each class and one per semester Semester books for LKG and UKG include English Mathematics and Environmental Science Semester books for Classes 1 and 2 include English Mathematics Environmental Science and General Knowledge Semester books for Classes 3 to 5 include English Mathematics Science Social Studies and General Knowledge The series is strictly aligned with the basic tenets of NEP 2020 Thus a lot of emphasis has been laid on promoting activity based and experiential approach to learning The series also seeks to develop the core twenty first century skills in learners which lie at the heart of NEP 2020 Besides great care has been taken to make learning a joyful experience for the learners All this will together lay a strong foundation at the primary level and lead to the holistic development of the learners at each level Some of the key features of the series are Key concepts supported with visual activities games and real life examples Carefully graded and comprehensive exercises to facilitate true evaluation Online support in the form of animated lessons interactive exercises topic wise videos and E books For Teachers only as per the requirement of the subject Teachers Resource Book to facilitate teaching ENGLISH The content for English is a perfect blend of the best of both worlds past and present The selections are based on the learners interests and therefore will not only easily arrest their attention but also facilitate longer retention The graded exercises lay appropriate emphasis on learning the four basic language skills of Listening Speaking Reading and Writing Grammar Section in each book offers simple and clear conceptual understanding MATHEMATICS The Mathematical concepts have been dealt with in an interesting and comprehensive manner This way even an average child will have no difficulty in grasping the fundamentals The series follows a graded and spiral approach keeping in mind the age and level of understanding of the learner ENVIRONMENTAL STUDIES NEP 2020 lays emphasis on promoting the spirit of analysis and questioning because it has been increasingly felt that children learn more through talking observing and discussing with others This approach has been adopted in EVS content SCIENCE The content in this section emphasises meaningful learning of science for the overall development of learners It focuses on helping children understand their natural environment and correlate science with their everyday experiences in an interesting and comprehensive manner SOCIAL STUDIES A totally new and innovative approach to teaching social studies has been adopted in this section The lessons enhance the learners life skills and equip them with a high civic sense and arm them with an ability to face the challenges in life with confidence and as responsible citizens GENERAL KNOWLEDGE The main objective of the General Knowledge section is to create a sense of wonder in the learners and arouse in them a desire to learn and find out more about the world around them We look forward for feedback and constructive criticism from the students teachers and parents which will be given due consideration in the future reprints and editions of the books The Publisher Ebook Bloomsbury—An Activity-based Integrated Course Class 5 Semester 2 AY

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and arouse in them a desire to learn and find out more about the world around them We look forward for feedback and constructive criticism from the students teachers and parents which will be given due consideration in the future reprints and editions of the books The Publisher Ebook *A Collection of Test Problems for Constrained Global Optimization Algorithms* Christodoulos A. Floudas, Panos M. Pardalos, 1990-09-15 Significant research activity has occurred in the area of global optimization in recent years Many new theoretical algorithmic and computational contributions have resulted Despite the major importance of test problems for researchers there has been a lack of representative nonconvex test problems for constrained global optimization algorithms This book is motivated by the scarcity of global optimization test problems and represents the first systematic collection of test problems for evaluating and testing constrained global optimization algorithms This collection includes problems arising in a variety of engineering applications and test problems from published computational reports **Bairn - CBSE - Solutions of RS Aggarwal - Mathematics - Class 10 : For 2021 Exam** I.S. Chawla, This book is the solution of Mathematics R S aggarwal class 10th Publisher Bharati Bhawan It includes solved additional questions of all the chapters mentioned in the textbook It is strictly based on 2021 Examination Pattern Recommended for only CBSE students *International Books in Print, 1995* Barbara Hopkinson, [Anonymus AC01401231], 1995 *Publisher's Monthly* ,1992

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