

Chapter 1: Real Numbers

Exercise 1.2 (Page of Grade 10 NCERT Textbook)

Q1. Express each number as a product of its prime factors:

- (i) 140 (ii) 156 (iii) 3825 (iv) 5005 (v) 7429

Difficulty Level: Easy

What is given /known?

A number.

What is the unknown?

The expression of the given number as a product of its prime factors.

Reasoning:

Find the prime factors of the given numbers by prime factorization method and then multiply the obtained prime numbers to get the product of the prime numbers.

Solution:

- (i) 140

$$\begin{aligned}\text{Prime factors of 140} &= 2, 2, 5, 7 \\ &= 2^2 \times 5 \times 7\end{aligned}$$

- (ii) 156

$$\begin{aligned}\text{Prime factors of 156} &= 2 \times 2 \times 3 \times 13 \\ &= 2^2 \times 3 \times 13\end{aligned}$$

- (iii) 3825

$$\begin{aligned}\text{Prime factors of 3825} &= 3 \times 3 \times 5 \times 5 \times 17 \\ &= 3^2 \times 5^2 \times 17\end{aligned}$$

- (iv) 5005

$$\text{Prime factors of 5005} = 5 \times 7 \times 11 \times 13$$

- (v) 7429

$$\text{Prime factors of 7429} = 17 \times 19 \times 23$$

Maths Chapter Real Numbers Class 10

Jianjun Gao



Maths Chapter Real Numbers Class 10:

MATHS RANK SCORER CBSE MATHEMATICS A Complete Guide For CBSE Class 10th Mathematics Preparation Hari Mohan Krishnatrey, *MATHS RANK SCORER CBSE MATHEMATICS A Complete Guide For CBSE Class 10th Mathematics Preparation* **CBSE MATHEMATICS PREPARATION 10th** Hari Mohan Krishnatrey, 2025-06-11 Dr Hari Mohan Krishnatrey hailing from a small town in Rajasthan has emerged as a globally recognized name in the field of education With humble beginnings his journey is a testament to perseverance vision and an unwavering commitment to knowledge Today with his 30 years of unexceptionally wonderful teaching experience and unique methodologies of teaching like CRYPTO MAGICAL MATHS for fast calculations he stands as the author of more than 50 acclaimed books that have reached students and learners across the world in the field of Mathematics both secondary higher secondary and IIT level His groundbreaking contributions to academic literature and innovative teaching methodologies have earned him widespread respect and admiration In 2025 he was honored with the prestigious Best Educator of the Year award of 2024 Excellence teacher award 2024 solidifying his status as a transformative figure in modern education **Me n Mine CPM Maths Combo Class 10** Surender Verma, The series is a comprehensive package containing chapter wise and topic wise guidelines with a vast variety of solved and unsolved exercises to help students practice what they have learnt These books are strictly in accordance with the latest CBSE syllabus and covers all aspects of formative and summative assessments with the latest marking schemes as laid down by CBSE **Educart CBSE Term 1 MATHS BASIC Sample Papers Class 10 MCQ Book For 2022 (Based on 2nd Sep CBSE Sample Paper 2021)** Educart, 2021-11-17 Right now CBSE Sample Papers are most useful to practice the exact MCQ paper pattern and time yourself to do the papers in 90 minutes each Don t waste time studying from Old pattern MCQ books or Question Banks when now there is a Sample Paper book strictly based on the CBSE Sample Papers of September 2nd 2021 These Sample Papers are prepared by the TOP CBSE Experts and are the only ones in the market for paper wise practice on the completely changed MCQ pattern *Oswaal ICSE 10 Sample Question Papers Class 10 Physics, Chemistry, Maths, Biology, English Paper-1 and 2 (Set of 6 Books) For Board Exam 2024 (Based On The Latest CISCE/ICSE Specimen Paper)* Oswaal Editorial Board, 2023-11-10 Description of the Product Fresh Relevant with 2024 ICSE ISC Specimen Paper Fully Solved Score Boosting Insights with 500 Questions 1000 Concepts Insider Tips Techniques with On Tips Notes Mind Maps Mnemonics Exam Ready Practice with 10 Highly Probable SQPs Includes 2023 Board Exam Paper Fully Solved 5 exclusive Sample Question Papers for Oswaal 360 *Foundations of Discrete Mathematics* K. D. Joshi, 1989 This Book Is Meant To Be More Than Just A Text In Discrete Mathematics It Is A Forerunner Of Another Book Applied Discrete Structures By The Same Author The Ultimate Goal Of The Two Books Are To Make A Strong Case For The Inclusion Of Discrete Mathematics In The Undergraduate Curricula Of Mathematics By Creating A Sequence Of Courses In Discrete Mathematics Parallel To The Traditional Sequence Of Calculus Based Courses The Present Book Covers The

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