

# INTERNATIONAL MATHEMATICS OLYMPIAD 2016

## Class-VII

**Question: 50**

**Time: 60 Minutes**

There are 3 sections, 30 questions in Section-A, 10 questions in Section-B, 10 questions in Section-C

### Section-A (Mathematics)

1. How many prime numbers are there in  $6^7 \times 35^5 \times 11^{12}$ ?

- (A) 28
- (B) 36
- (C) 42
- (D) 45
- (E) None of these

2. A number is multiplied and divided by the number  $\frac{7}{19}$ . The difference between the two results is 312.

The given number is:

- (A) 133
- (B) 49
- (C) 19
- (D) 7
- (E) None of these

3. If  $47.2506 = 4A + \frac{7}{B} + 2C + \frac{5}{D} + 6E$ , then the value of  $5A + 3B + 6C + D + 3E$  is

- (A) 53.6003
- (B) 53.603
- (C) 153.6003
- (D) 213.0003
- (E) None of these

4. Find the mean proportional between 16 and 81.

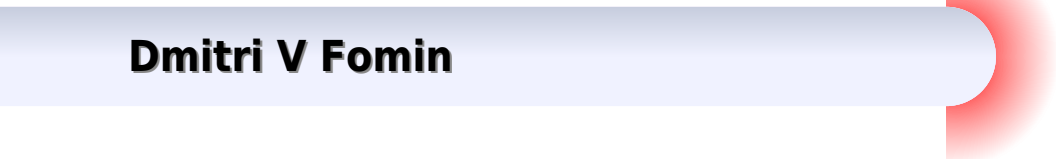
- (A) 24
- (B) 32
- (C) 36
- (D) 42
- (E) None of these

5. If  $P + Q + R = \sqrt{\frac{(P+1)(Q-3)}{R}}$ , then the value of  $14 + 38 + 21$  is:

- (A) 2
- (B) 5

# Math Olympiad Question No Year 6

**Dmitri V Fomin**



## **Math Olympiad Question No Year 6:**

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*Mathematics Today Monthly Magazine (December edition) 2023 for JEE, CBSE, OLYMPIADS and other competitive exams* MTG Learning Media, Drive through your Mathematical phobia with MTG's *Mathematics Today* It is the leading monthly magazine beneficial for the preparation of Olympiads CBSE Boards JEE Main Advanced and other Regional Engineering Examinations It consists of a collection of questions prepared by experienced Academicians IITians **Moscow Mathematical Olympiads, 1993-1999** Roman Mikhaïlovich Fedorov, Silvio Levy, 2011 The Moscow Mathematical Olympiad has been challenging high school students with stimulating original problems of different degrees of difficulty for over 75 years The problems are nonstandard solving them takes wit thinking outside the box and sometimes hours of contemplation Some are within the reach of most mathematically competent high school students while others are difficult even for a mathematics professor Many mathematically inclined students have found that tackling these problems or even just reading their solutions is a great way to develop mathematical insight In 2006 the Moscow Center for Continuous Mathematical Education began publishing a collection of problems from the Moscow Mathematical Olympiads providing for each an answer and sometimes a hint as well as one or more detailed solutions This volume represents the years 1993-1999 The problems and the accompanying material are well suited for math circles They are also appropriate for problem solving classes and practice for regional and national mathematics competitions In the interest of fostering a greater awareness and appreciation of mathematics and its connections to other disciplines and everyday life MSRI and the AMS are publishing books in the Mathematical Circles Library series as a service to young people their parents and teachers and the mathematics profession Titles in this series are co-published with the Mathematical Sciences Research Institute MSRI **The Mathematical Olympiad Handbook** Anthony Gardiner, 1997 Mathematical Olympiad competitions started in Hungary at the end of the nineteenth century and are now held internationally They bring together able secondary school pupils who attempt to solve problems which develop their mathematical skills Olympiad problems are unpredictable and have no obvious starting point and although they require only the skills learnt in ordinary school problems they can seem much harder The *Mathematical Olympiad Handbook* introduces readers to these challenging problems and aims to convince them that Olympiads are not just for a select minority The book contains problems from the first 32 British Mathematical Olympiad BMO papers 1965-96 and gives hints and outline solutions to each problem from 1975 onwards An overview is given of the basic mathematical skills needed and a list of books for further reading is provided Working through the exercises provides a valuable source of

extension and enrichment for all pupils and adults interested in mathematics      Leningrad Mathematical Olympiads (1961-1991) Dmitri V Fomin, 2025-01-24 This book covers thirty years of the Leningrad Mathematical Olympiad which was ostensibly the very first formally organized open official city level mathematical contest in the world Founded in 1934 by a group of dedicated Soviet mathematicians it played an outstanding and often underappreciated role in creating the Leningrad St Petersburg school of mathematics of the 20th century The book begins with the extensive introduction containing two prefaces one of them written specifically for this edition a large historical survey of the Leningrad Mathematical Olympiad a section describing the logistical side of the contest and a small chapter dedicated to the very first Mathematical Olympiad held in 1934 whose problems were recently found in the Soviet era library archives The main text contains approximately 1 100 highly original questions for students of grades 5 through 10 ages 11 12 through 17 18 offered at the two concluding rounds of the Leningrad City Mathematics Olympiads in the years of 1961 1991 Full solutions hints and answers are provided for all questions with very rare exceptions It also includes 120 additional questions offered at the various mathematical contests held in Leningrad over the same thirty year period on average their difficulty is somewhat higher than that of the regular Mathematical Olympiad problems      **EHF English Olympiad Solved Question Paper Class 12 (2015)** EHF Learning Media Pvt Ltd, Top 10 teachers, This will help the aspirants to assess the pattern of the real examination paper practice and prepare for cracking the top ranks      *EHF Finance Olympiad Solved Question Paper Class 10 (2014)* EHF Learning Media Pvt Ltd, Top 10 teachers, This will help the aspirants to assess the pattern of the real examination paper practice and prepare for cracking the top ranks      *Wolf Prize in Mathematics* Shiing-Shen Chern, Friedrich Hirzebruch, 2000      **EHF Finance Olympiad Solved Question Paper Class 12 (2014)** EHF Learning Media Pvt Ltd, Top 10 teachers, This will help the aspirants to assess the pattern of the real examination paper practice and prepare for cracking the top ranks

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