

# CBSE Class 8 Maths Sample Paper Set 1

Time: 2 % hours

Total Marks: 80

#### General Instructions:

- 1. All questions are compulsory.
- 2. Section A comprises of 12 questions carrying 1 mark each.
- 3. Section B comprises of 12 questions carrying 2 marks each.
- 4. Section C comprises of 8 questions carrying 3 marks each.
- 5. Section D comprises of 5 questions carrying 4 marks each.

#### Section A.

#### (Questions 1 to 12 carry 1 mark each)

- If Ramesh buys five apples at a cost of Rs.10 each and he sells all apples to Ganesh at a profit of 10%. Find the selling price of each apple.
  - A. 15
  - B. 11
  - C. 12
  - D. 13
- Find the volume of the rectangular box whose length (I) = mn, breadth (b) = m<sup>2</sup>p, depth (d) = pmn<sup>2</sup>.
  - $A_n m^4 n^2 p$
  - B.  $m^4 n^3 p^2$
  - C.  $m^3n^2p$
  - D.  $m^3 n^2 p^2$
- 3. What is the Euler's formula for a Polyhedron?
  - A. F-V-E=0
  - B. F+V-E-2
  - C. F+V+E=1
  - D. F + V + E = 3
- 4. In a 5-match test series, Indian team won 60 percentage of matches. Find how many matches lost by Indian team?
  - A. 3
  - B. 2
  - C. 1

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**M Carnoy** 

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#### **Table of Contents Maths Question Paper For Class 8**

- 1. Understanding the eBook Maths Question Paper For Class 8
  - The Rise of Digital Reading Maths Question Paper For Class 8
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Maths Question Paper For Class 8
  - 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 Maths Question Paper For Class 8
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Maths Question Paper For Class 8
  - Personalized Recommendations
  - Maths Question Paper For Class 8 User Reviews and Ratings
  - Maths Question Paper For Class 8 and Bestseller Lists
- 5. Accessing Maths Question Paper For Class 8 Free and Paid eBooks
  - Maths Question Paper For Class 8 Public Domain eBooks
  - Maths Question Paper For Class 8 eBook Subscription Services

- Maths Question Paper For Class 8 Budget-Friendly Options
- 6. Navigating Maths Question Paper For Class 8 eBook Formats
  - o ePub, PDF, MOBI, and More
  - Maths Question Paper For Class 8 Compatibility with Devices
  - Maths Question Paper For Class 8 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Maths Question Paper For Class 8
  - Highlighting and Note-Taking Maths Question Paper For Class 8
  - Interactive Elements Maths Question Paper For Class 8
- 8. Staying Engaged with Maths Question Paper For Class 8
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Maths Question Paper For Class 8
- 9. Balancing eBooks and Physical Books Maths Question Paper For Class 8
  - Benefits of a Digital Library
  - o Creating a Diverse Reading Collection Maths Question Paper For Class 8
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Maths Question Paper For Class 8
  - Setting Reading Goals Maths Question Paper For Class 8
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Maths Question Paper For Class 8
  - Fact-Checking eBook Content of Maths Question Paper For Class 8
  - 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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a break pressure tank which includes a lank structure a pipe arrangement defining a flow line leading through the tank

structure from an inlet end connectable to a pipelina from reservoir and entering the tank structure near the top end thereof o an cullet end connectable to a pipeline leading to water supply points and leaving the tank break pressure tanks variant air valves - Aug 17 2022

construction the break pressure tank consists of the following 1000l 3cr12 stainless steel tank basket strainer with flush valve butterfly valve for isolation diaphragm operated level control valve inlet outlet and overflow pipe work operation the diaphragm valve in the bpt opens and closes as system demand fluctuates

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break pressure tank is a structure that is located between a water reservoir and supply point with the aim of reducing the pressure in the system to zero atmospheric pressure conventional break pressure tank is constructed of concrete in rectangular shape with the depth of the tank about 1 2m

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break pressure tanks which are usually made of concrete or ferrocement if break pressure tanks are used the hydraulic gradient starts again at the tank water level if suitably sized these tanks can be used within the system as storage tanks to meet peak demand reservoir storage tanks although a village s water needs are based upon a

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sep 28 2009 the velocity at the terminal point is 1 02m s the pressure is assumed to be 18bars at the outlet point the principle of the break pressure tank is not to dissipate this energy via exit losses but rather by discharging the water into a tank with a free surface

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research and insight break tank break tanks are implemented in boosting systems to supply the system if the mains supply becomes insufficient tanks are also implemented in series connected boosting systems a break tank is also used to ensure that a surge from the starting and stopping pumps doesn t affect the mains distribution

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if you need to reduce the pressure in a water network you can either use a break pressure tank or a pressure reducing valve the following video demonstrates how to model and analyse a water network with a break pressure tank this video can also be found in our training on demand site bulk water channel

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aug 17 2020 after planning and selecting the site now turn to construct the bpt mostly the bpt is constructed downstream it is generally constructed of stone masonry rcc ferro cement etc bpt is a rectangular tank structure having a base of 1000mm 1000mm and a height of 1200mm

design of rising main for amravati water supply scheme - Mar 12 2022

nov 14 2020 the water is lifted to break pressure tank by pumping main and thereafter it is conveyed to water treatment plant using gravity main the variable cost parameters of the transmission system such as cost of pipes pumps and energy are studied

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this invention relates to a break pressure tank a break pressure tank as herein envisaged is used in a downstream location with respect to a water reservoir particularly for reducing and

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