

Physics

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(Chapter 1) (Units and Measurement) (Exercises)

(Class 11)

Question 1.1:

Fill in the blanks

(a) The volume of a cube of side 1 cm is equal tom³

(b) The surface area of a solid cylinder of radius 2.0 cm and height 10.0 cm is equal to ... (mm)²

(c) A vehicle moving with a speed of 18 km h⁻¹ covers...m in 1 s

(d) The relative density of lead is 11.3. Its density isg cm⁻³ or ...kg m⁻³.

Answer 1.1:

(a) $1 \text{ cm} = \frac{1}{100} \text{ m}$

Volume of the cube = 1 cm³

But, $1 \text{ cm}^3 = 1 \text{ cm} \times 1 \text{ cm} \times 1 \text{ cm} = \left(\frac{1}{100}\right) \text{ m} \times \left(\frac{1}{100}\right) \text{ m} \times \left(\frac{1}{100}\right) \text{ m}$

$\therefore 1 \text{ cm}^3 = 10^{-6} \text{ m}^3$

Hence, the volume of a cube of side 1 cm is equal to 10⁻⁶ m³.

(b) The total surface area of a cylinder of radius r and height h is

$S = 2\pi r (r + h)$. Given that, $r = 2 \text{ cm} = 2 \times 10 \text{ mm} = 2 \times 10 \text{ mm}$

$h = 10 \text{ cm} = 10 \times 10 \text{ mm} = 100 \text{ mm} = 15072 = 1.5 \times 10^4 \text{ mm}^2$

$\therefore S = 2 \times 3.14 \times 20 \times (20 + 100)$

(c) Using the conversion,

$1 \text{ km/h} = \frac{5}{18} \text{ m/s}$

$18 \text{ km/h} = 18 \times \frac{5}{18} = 5 \text{ m/s}$

Therefore, distance can be obtained using the relation: Distance = Speed $\times$ Time = 5 $\times$ 1 = 5 m

Hence, the vehicle covers 5 m in 1 s.

(d) Relative density of a substance is given by the relation,

Relative density = $\frac{\text{Density of substance}}{\text{Density of water}}$

Density of water = 1 g/cm³

Density of lead = Relative density of lead $\times$ Density of water = 11.3 $\times$ 1 = 11.3 g/cm³

Again, $1 \text{ g} = \frac{1}{100} \text{ kg}$

$1 \text{ cm}^3 = 10^{-6} \text{ m}^3$

$1 \text{ g/cm}^3 = \frac{10^{-3}}{10^{-6}} \text{ kg/m}^3 = 10^3 \text{ kg/m}^3$

$\therefore 11.3 \text{ g/cm}^3 = 11.3 \times 10^3 \text{ kg/m}^3$

Question 1.2:

Fill in the blanks by suitable conversion of units

(a) $1 \text{ kg m}^2 \text{ s}^{-2} = \dots \text{ g cm}^2 \text{ s}^{-2}$

(b) $1 \text{ m} = \dots \text{ ly}$

(c) $3.0 \text{ m s}^{-2} = \dots \text{ km h}^{-2}$

(d) $G = 6.67 \times 10^{-11} \text{ N m}^2 (\text{kg})^{-2} = \dots (\text{cm})^3 \text{ s}^{-2} \text{ g}^{-1}$.

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Mastering Physics Martin Harrison, Frank McKim, 1999-11-11 This new edition of Mastering Physics has been completely updated and rewritten to give all the information needed to learn and master the essentials of physics It is a self contained clearly explained course for individual study or classroom use which requires no prior knowledge The book is highly illustrated throughout to show the importance of physics in the natural world as well as in such fields as athletics engineering medicine and music Questions and examples are also included throughout covering a broad range of topics such as environmental issues motor racing and space flight High School Physics Unlocked The Princeton Review, 2016-10-18 Presents high school level physics instruction covering one and dimensional motion forces and mechanics energy and momentum gravity and satellite motion thermodynamics waves and sound electric interactions and light and optics Each chapter begins with clearly stated objectives and includes reviews of content examples key chain sidebars and practice questions and solutions **Introductory Physics with Algebra as a Second Language** Stuart E. Loucks, 2006-08-04 Many students find it difficult to master the fundamental skills that are essential to succeeding in physics Now with this helpful book they ll quickly learn how to break physics down into basic steps Author Stuart Loucks presents the material in a way that will motivate and empower them He offers clear explanations of key concepts while examining the fundamental topics and approaches needed to solve algebra based physics problems Understand the basic language of physics Introductory Physics with Algebra as a Second Language™ will help you make sense of your textbook and class notes so that you can use them more effectively The text explains key topics in algebra based physics in clear easy to understand language Break problems down into simple steps Introductory Physics with Algebra as a Second Language™ teaches you to recognize details that tell you how to begin new problems You will learn how to effectively organize the information decide on the correct equations and ultimately solve the problem Learn how to tackle unfamiliar physics problems Stuart Loucks coaches you in the fundamental concepts and approaches needed to set up and solve the major problem types As you learn how to deal with these kinds of problems you will be better equipped to tackle problems you have never seen before Improve your problem solving skills You ll learn timesaving problem solving strategies that will help you focus your efforts and avoid potential pitfalls **Mastering Autodesk 3ds Max 2013** Jeffrey Harper, 2012-08-30 Get professional training in 3ds Max from this Autodesk Official Training Guide Extremely popular with video game designers as well as architects 3ds Max offers integrated 3D modeling animation rendering and compositing tools designed to streamline production If you already have a working knowledge of 3ds Max basics this official guide will take your skills to the next level Detailed tutorials cover all the latest features of 3ds Max From modeling texturing animation and architectural visualization to high level techniques for film television games and more this book provides professional level instruction on 3ds Max Those who are proficient in 3ds Max basics can take their 3D animation skills to the next level with this Autodesk Official Training Guide Offers industry level

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