

Class/Section: - VIII Subject:-MATHS

Chapter: - 8- COMPARING QUANTITIES

No. of periods: - 20

Date of Commencement: -

Expected date of completion: -

Actual date of Completion: -

Gist Of The lesson	Targeted learning outcomes (TLO)	Teaching learning activities planned for achieving the TLO using suitable resources and classroom management strategies	ASSESSMENT STRATEGIES PLANNED
Focused skills/Competencies			
INTRODUCTION:- RATIOS AND PERCENTAGES	To understand that ratio is a comparison of two quantities which are in same units. Percentage means the quantity out of 100.	Recall the concept of ratios and percentages from the lower classes through different examples. If the no. of boys = 25 and no. of girls = 20 the ratio of no. of boys to no. of girls $\frac{25}{20} = \frac{5}{4}$ 5:4. $\frac{15}{100} = \frac{15}{100} \times 20 = 3$ If a boy got 28 marks out of 40 then the percentage of marks = $\frac{28}{40} \times 100 = 70\%$. Do more egs for getting practice.	1-By asking oral question. 2- Home work 3- By solving questions on black board. 4- Class test H/W (Qns from exercises)
INCREASE OR DECREASE PERCENT, DISCOUNT	To identify whether increase or decrease in the amount and how to find its percentage. Discount is reduction given on marked price.	Increase or decrease % = $\frac{\text{change in the amount}}{\text{initial amount (base)}} \times 100\%$ Discount = Marked price – Sale price Discount % = $\frac{\text{discount}}{\text{Marked price}} \times 100\%$ Demonstrate different problems to understand the formulae.	Oral test Dictation Class Test
COST PRICE, SELLING PRICE, LOSS %/ PROFIT %	To understand the relation between cost price, selling price and profit/loss and how to find the loss/profit %	Make the children understand that Profit = Selling Price – Cost Price = SP – CP and loss = CP – SP Profit % = $\frac{\text{profit}}{\text{CP}} \times 100$ and loss % = $\frac{\text{loss}}{\text{CP}} \times 100$ Explain the formula by doing different problems.	
SALES TAX/ VALUE ADDED TAX	To understand the difference between sales tax and value added tax (VAT)	The amount (a particular % of CP) is collected by the shopkeeper in addition to the SP for submitting to the govt is called the sales tax. In some situations the SP includes the tax, which is known as value added tax or VAT. Take different questions from the daily life.	H/W
COMPOUND INTEREST	To find the compound interest of a given amount with a given rate of interest for a particular period of time.	CI is calculated at the starting of each year by finding the simple interest on the amount = principal of the previous year + interest. The formula developed for finding the amount after n years = $P(1 + \frac{r}{100})^n$ where P = Principal, r = rate of interest per annum, n = the no. of full years. If the calculation is half yearly n becomes $\frac{n}{2}$ and r becomes $\frac{r}{2}$ CI = Amount – P The same formula can be used in the case of growth problems. For egs population In the case of depreciation the formula becomes $P(1 - \frac{r}{100})^n$ Demonstrate more examples in the class room.	Lab Activity LAT

Grade 6 Mathematics Unit 8 Lesson 1

JE Gale



Grade 6 Mathematics Unit 8 Lesson 1:

Math Trailblazers, K-5, 2002 Everyday Mathematics 4 Grade Teacher's Lesson Guide Volume 2 Max Bell, 2004

Contains easy to follow three part daily lesson plans This assists teachers in focusing on lesson objectives providing ongoing practice for all students and addressing individual student needs for a variety of populations A unit organizer provides learning goals planning and assessment support content highlights a materials chart suggestions for problem solving cross curricular links and options for individualizing Each guide is grade level specific **Everyday Mathematics: Teacher's**

lesson guide v. 1] [v.3] Teacher's lesson guide v. 2, 2004 **Preparing Students for Standardized Testing, Grade 6**

Sitter, 2009-08-24 Familiarize students in grade 6 with the format and language of standardized tests using Preparing Students for Standardized Testing This 128 page book is organized in a clear concise way so that the lessons and tips build students confidence and practice tests support skill reinforcement This book covers topics such as vocabulary language mechanics and comprehension math computation and problem solving scientific process history and culture government and geography The book includes reproducibles and an answer key Resources in Education, 2001-04 **Everyday**

Mathematics 2 Grade Teacher's Lesson Guide Volume 1 Max Bell, 2004 *Eureka Math Grade 4 Study Guide* Great Minds, 2015-11-09 Eureka Math is a comprehensive content rich PreK 12 curriculum that follows the focus and coherence of the Common Core State Standards in Mathematics CCSSM and carefully sequences the mathematical progressions into expertly crafted instructional modules The companion Study Guides to Eureka Math gather the key components of the curriculum for each grade into a single location unpacking the standards in detail so that both users and non users of Eureka Math can benefit equally from the content presented Each of the Eureka Math Curriculum Study Guides includes narratives that provide educators with an overview of what students should be learning throughout the year information on alignment to the instructional shifts and the standards design of curricular components approaches to differentiated instruction and descriptions of mathematical models The Study Guides can serve as either a self study professional development resource or as the basis for a deep group study of the standards for a particular grade For teachers who are new to the classroom or the standards the Study Guides introduce them not only to Eureka Math but also to the content of the grade level in a way they will find manageable and useful Teachers familiar with the Eureka Math curriculum will also find this resource valuable as it allows for a meaningful study of the grade level content in a way that highlights the coherence between modules and topics The Study Guides allow teachers to obtain a firm grasp on what it is that students should master during the year The Eureka Math Curriculum Study Guide Grade 4 provides an overview of all of the Grade 4 modules including Place Value Rounding and Algorithms for Addition and Subtraction Unit Conversions and Problem Solving with Metric Measurement Multi Digit Multiplication and Division Angle Measure and Plane Figures Fraction Equivalence Ordering and Operations Decimal Fractions and Exploring Measurement with Multiplication **Preparing Students for Standardized Testing, Grade 7**

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arts Includes a Spanish translation of instructional units *Preparing Students for Standardized Testing, Grade 5* Sitter, 2009-08-24 Familiarize students in grade 5 with the format and language of standardized tests using *Preparing Students for Standardized Testing* This 128 page book is organized in a clear concise way so that the lessons and tips build students confidence and practice tests support skill reinforcement This book covers topics such as vocabulary language mechanics and comprehension math computation and problem solving scientific process history and culture government and geography The book includes reproducibles and an answer key **Research in Education** ,1974 [Math Trailblazers 2E](#) [G3 Teacher Implementation Guide](#) TIMS Project, 2004 A complete research based K 5 mathematics program integrating math science and language arts The program embodies the NCTM Principles and standards for school mathematics and is based on the ideas that mathematics is best learned by solving problems in real world contexts and that a curriculum should balance conceptual understanding and procedural skill P 4 of cover *Turning on Learning* Carl A. Grant, Christine E. Sleeter, 2008-10-28 With a wealth of ready to use lesson plans for grade levels K 12 covering a variety of subject areas *Turning on Learning* Fifth Edition shows students how to apply the principles of multicultural education in the classroom This practical lesson based companion to Sleeter and Grant's *Making Choices for Multicultural Education Five Approaches to Race Class and Gender* features additional lesson plans and new resource material along with updates of existing lesson plans **Number Power** Laurel Robertson, 1993 Number Power is designed to support your students mathematical and social development As students collaboratively investigate problems they develop their number sense mathematical reasoning communication skills and ability to work together effectively **A Leader's Guide to Mathematics Curriculum Topic Study** Page Keeley, 2012-05-30 The Curriculum Topic Study CTS process funded by the National Science Foundation helps teachers improve their practice by linking standards and research on how children learn mathematics to classroom practice Keyed to the core book *Mathematics Curriculum Topic Study* this resource helps maths professional development leaders

The book delves into Grade 6 Mathematics Unit 8 Lesson 1. Grade 6 Mathematics Unit 8 Lesson 1 is a crucial topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Grade 6 Mathematics Unit 8 Lesson 1, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Grade 6 Mathematics Unit 8 Lesson 1
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 - Chapter 3: Grade 6 Mathematics Unit 8 Lesson 1 in Everyday Life
 - Chapter 4: Grade 6 Mathematics Unit 8 Lesson 1 in Specific Contexts
 - Chapter 5: Conclusion
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