

CHAPTER 3

Measures of Dispersion (I)

Name : _____ ()

Class : _____ Date : _____

Marks : _____ /100

1. Find the range and inter-quartile range for each of the following sets of data.

(a) 15, 15, 17, 17, 18, 20, 24

(5 marks)

(b) 28 cm, 22 cm, 18 cm, 20 cm, 25 cm, 19 cm, 19 cm, 23 cm, 26 cm, 21 cm, 19 cm, 27 cm

(5 marks)

New Trend Mathematics Chapter Quiz Wikispaces

A Loxley



New Trend Mathematics Chapter Quiz Wikispaces:

New York Test Prep Common Core Quiz Book New York Mathematics Grade 4 Test Master Press New York,2015-09-13
Prepares students for the more advanced Common Core standards and the New York Common Core assessments This quiz book covers every math skill that students are expected to master Each quiz focuses on one specific skill with questions progressing from simple to more complex Students will develop a thorough understanding of each skill while also gaining experience with all the types of tasks found on the New York Mathematics assessments The quizzes in this book can be easily integrated into student learning for effective revision and test preparation Complete Coverage of the Common Core Learning Standards Covers every skill listed in the Common Core Learning Standards Includes sections for operations and algebraic thinking number and operations fractions measurement data and geometry Focused quizzes cover each specific skill individually Quizzes include a range of tasks to promote thorough understanding Easily integrates with student learning throughout the year Prepares Students for the New York State Assessments Covers all the skills assessed on the New York tests Provides practice for multiple choice short response and extended response questions More rigorous questions prepare students for the higher difficulty of the new assessments Develops the thorough and in depth understanding needed for the tests Prepares students for questions that involve written explanations showing work and justifying answers Guided tasks teach students what is expected in answers Key Benefits Develops a thorough understanding by focusing on one skill at a time Reduces test anxiety by allowing ongoing test practice Individual quizzes allow gaps in knowledge to be targeted Ensures students are comfortable with a range of question formats Prepares students for more complex and advanced questions Provides revision and test practice as the student learns *New York Test Prep Skill Building Quiz Book New York Mathematics, Grade 4 Test Master Test Master Press New York,2017-08-28* Covers the New Next Generation Learning Standards introduced in 2017 This extensive skill building quiz book contains over 200 pages of quizzes targeting over 50 mathematics skills Each quiz focuses on one specific skill with questions progressing from simple to more complex Students will develop a thorough understanding of each skill while also gaining experience with all the types of tasks found on the New York State mathematics tests Divided into Convenient Topics Covers every skill listed in the Next Generation Learning Standards organized by topic Includes sections for operations and algebraic thinking number and operations fractions measurement data and geometry Each section contains a focused quiz for each individual skill Each quiz includes a range of question types and increasing rigor to develop a thorough understanding of the skill Targeted format allows test preparation to be easily integrated into student learning Prepares Students for the New York State Mathematics Tests Covers all the skills assessed on the New York State mathematics tests Provides practice with multiple choice short response and extended response questions More rigorous questions prepare students for the higher difficulty of the new assessments Develops the thorough and in depth understanding needed for the tests Prepares students for questions that involve written explanations

showing work and justifying answers Guided tasks teach students what is expected in answers Key Benefits Develops a thorough understanding by focusing on one skill at a time Reduces test anxiety by allowing ongoing test practice Individual quizzes allow gaps in knowledge to be targeted Ensures students are comfortable with a range of question formats Prepares students for more complex and advanced questions Provides revision and test practice as the student learns

New York Test Prep Mathematics Quiz Book Math Skills Practice, Grade 4 N. Hawas, 2018-09-10 Covers the New Next Generation Learning Standards introduced in 2017 This extensive skill building quiz book contains over 200 pages of quizzes targeting over 50 mathematics skills Each quiz focuses on one specific skill with questions progressing from simple to more complex Students will develop a thorough understanding of each skill while also gaining experience with all the types of tasks found on the New York State mathematics tests Divided into Convenient Topics Covers every skill listed in the Next Generation Learning Standards organized by topic Includes sections for operations and algebraic thinking number and operations fractions measurement data and geometry Each section contains a focused quiz for each individual skill Each quiz includes a range of question types and increasing rigor to develop a thorough understanding of the skill Targeted format allows test preparation to be easily integrated into student learning Prepares Students for the New York State Mathematics Tests Covers all the skills assessed on the New York State mathematics tests Provides practice with multiple choice short response and extended response questions More rigorous questions prepare students for the higher difficulty of the new assessments Develops the thorough and in depth understanding needed for the tests Prepares students for questions that involve written explanations showing work and justifying answers Guided tasks teach students what is expected in answers Key Benefits Develops a thorough understanding by focusing on one skill at a time Reduces test anxiety by allowing ongoing test practice Individual quizzes allow gaps in knowledge to be targeted Ensures students are comfortable with a range of question formats Prepares students for more complex and advanced questions Provides revision and test practice as the student learns

Ohio Test Prep Student Quiz Book Mathematics, Grade 4 Test Master Press Ohio, 2015-10-09 Prepares students for Ohio's New Mathematics Tests for 2015-2016 This quiz book covers every math skill that Ohio students are expected to master Each quiz focuses on one specific skill with questions progressing from simple to more complex Students will develop a thorough understanding of each skill while also gaining experience with all the types of tasks found on Ohio's new state tests The quizzes in this book can be easily integrated into student learning for effective revision and test preparation Complete Coverage of Ohio's Mathematics Standards Covers every skill listed in Ohio's New Learning Standards Common Core State Standards Includes sections for operations and algebraic thinking number and operations fractions measurement data and geometry Focused quizzes cover each specific skill individually Quizzes include a range of tasks to promote thorough understanding Easily integrates with student learning throughout the year Prepares Students for Ohio's New State Tests Covers all the skills assessed on the state tests Includes practice for questions involving writing equations

drawing objects on grids creating graphs completing tables and giving written answers Question formats mimic the technology enhanced questions and will prepare students to take the tests online More rigorous questions prepare students for the higher difficulty of the new assessments Develops the thorough and in depth understanding needed for the new tests Gives students practice using modeling and reasoning skills along with math knowledge Guided tasks teach students what is expected in answers Key Benefits Develops a thorough understanding by focusing on one skill at a time Reduces test anxiety by allowing ongoing test practice Individual quizzes allow gaps in knowledge to be targeted Ensures students are comfortable with a range of question formats Prepares students for more complex and advanced questions Provides revision and test practice as the student learns

New York Test Prep Mathematics Quiz Book Math Skills Practice, Grade 3
N. Hawas,2018-09-10 Covers the New Next Generation Learning Standards introduced in 2017 This extensive skill building quiz book contains over 200 pages of quizzes targeting over 50 mathematics skills Each quiz focuses on one specific skill with questions progressing from simple to more complex Students will develop a thorough understanding of each skill while also gaining experience with all the types of tasks found on the New York State mathematics tests Divided into Convenient Topics Covers every skill listed in the Next Generation Learning Standards organized by topic Includes sections for operations and algebraic thinking number and operations fractions measurement data and geometry Each section contains a focused quiz for each individual skill Each quiz includes a range of question types and increasing rigor to develop a thorough understanding of the skill Targeted format allows test preparation to be easily integrated into student learning Prepares Students for the New York State Mathematics Tests Covers all the skills assessed on the New York State mathematics tests Provides practice with multiple choice short response and extended response questions More rigorous questions prepare students for the higher difficulty of the new assessments Develops the thorough and in depth understanding needed for the tests Prepares students for questions that involve written explanations showing work and justifying answers Guided tasks teach students what is expected in answers Key Benefits Develops a thorough understanding by focusing on one skill at a time Reduces test anxiety by allowing ongoing test practice Individual quizzes allow gaps in knowledge to be targeted Ensures students are comfortable with a range of question formats Prepares students for more complex and advanced questions Provides revision and test practice as the student learns

Quiz Quest! Maureen Thompson,User Friendly Resource Enterprises (N.Z.),2008 *NEW YORK TEST PREP Practice Test Book Next Gen Mathematics Grade 5 Test Master Press New York,N Hawas,2020-11-17* Covers the New Next Generation Learning Standards Assessed in 2020 2021 This practice test book is the perfect preparation tool for the New York State Mathematics tests It includes ten practice sets that cover all the skills assessed on the tests and provide practice with all the question types found on the test Provides Ongoing Skill Development and Practice Provides ten practice sets for ongoing test preparation and skill development Begins with four short practice sets to introduce students to testing Warm up sets focus on more rigorous short response and

extended response questions Continues with six practice sets providing complete practice with multiple choice and written answer questions Covers the Next Generation Learning Standards first assessed on the 2020 2021 state tests Complete Preparation for the New York State Mathematics Tests Covers all the skills assessed on the New York State Mathematics tests Provides practice with multiple choice short response and extended response questions Includes extra practice for questions requiring students to complete complex tasks provide explanations and show their work Full answer key lists the Next Generation Learning Standard assessed by each question Key Benefits Builds confidence by helping students prepare before taking the real test Develops all the mathematics skills that students need Provides experience answering all types of questions Helps students know what to expect when taking the real tests Reduces test anxiety by allowing low stress practice More rigorous tasks prepare students for the new assessments

Louisiana Test Prep Student Quiz Book Mathematics Grade 3 Test Master Press Louisiana,2016-01-05 Preparation for the LEAP Mathematics Assessment for 2015 2016 This quiz book covers every math skill that students are expected to master Each quiz focuses on one specific skill with questions progressing from simple to more complex Students will develop a thorough understanding of each skill while also gaining experience with all the types of tasks found on the LEAP assessments The quizzes in this book can be easily integrated into student learning for effective revision and test preparation Complete Coverage of Louisiana s Mathematics Standards Covers every skill listed in Louisiana s mathematics standards Includes sections for operations and algebraic thinking number and operations fractions measurement data and geometry Focused quizzes cover each specific skill individually Quizzes include a range of tasks to promote thorough understanding Easily integrates with student learning throughout the year Prepares Students for the LEAP Mathematics Assessments Covers all the skills assessed on the LEAP assessments Develops the thorough and in depth understanding needed for the tests Includes more advanced questions to reflect more rigorous LEAP tasks Teaches students to apply skills to solve mathematics problems Prepares students for questions that involve written explanations showing work and justifying answers Guided tasks teach students what is expected in answers Key Benefits Develops a thorough understanding by focusing on one skill at a time Reduces test anxiety by allowing ongoing test practice Individual quizzes allow gaps in knowledge to be targeted Ensures students are comfortable with a range of question formats Prepares students for all the question types found on the LEAP tests Provides revision and test practice as the student learns

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web apr 7 2012 base ingredients 31 whiting 24 kentucky ball clay 22 5 silica 15 oak wood ash 5 custer feldspar 2 5 dolomite add the below colorants to base glaze 8 red iron oxide 3 8 cobalt carbonate 0 25 cobalt carbonate 1 iron chromate or 0 5 red iron oxide 0 5 chromium oxide 5 copper carbonate 3 tin oxide 1 6 copper

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