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APPENDIX A: Glossary - Contains definitions for 65 math terms used in the Measurement Course.

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APPENDIX C: Metric Prefixes and Units

APPENDIX D: Some Metric – Customary Conversion Factors

APPENDIX E: Decimal Arithmetic

Introduction

The **Core Math: Measurement Course** addresses key measurement techniques and measurement systems for measuring and estimating length, area, volume, temperature, and time. The topics include selecting appropriate units, changing measurement units, estimating measurements, and converting measurements between customary and metric measurement systems. The learning objectives align to US national curriculum standards for grades 2 to 5 and align to Common Core Math Standards for grades 2 to 7. Estimated completion time is 32 hours.

The learning objectives align to US national curriculum standards for grades 1 to 5 and align to Common Core Math Standards for kindergarten: K.MD.1, K.MD.2, for grade 1: 1.MD.1, 1.MD.2, 1.MD.3, for grade 2: 2.MD.1, 2.MD.2, 2.MD.3, 2.MD.4, 2.MD.7, for grade 3: 3.MD.2, for grade 4: 4.MD.1, 4.MD.3, for grade 5: 5.MD.1, 5.MD.2, 5.MD.3, 5.MD.3.a, 5.MD.3.b, 5.MD.4, 5.NF.4.b, 5.MD.5, 5.MD.5.a, 5.MD.5.b, 5.MD.5.c, for grade 6: 6.NS.5, and for grade 7: 7.G.6, 7.EE.3.

The **Core Math: Measurement Course** is organized sequentially in eight Units with 38 lessons, 38 lesson Quizzes, and 8 Unit Tests for pre-assessment and post-assessment. Each of the thirty-eight lessons contain audio-supported on-screen instruction and a printable activity sheet with exercises and activities. Each lesson Quiz contains 6 questions generated from a set of 10 questions. Each of the eight Unit Tests contain three questions for each lesson in that Unit from a set of ten questions per lesson. There are 365 instruction screens, 137 practice sheet pages, 7 reference pages, and 760 test questions for a total of 1269 total learning objects in the **Core Math: Measurement Course**.

Unit 1: Length – Customary System

Lesson 1: Length

Common Core Standards

- K.MD.1, K.MD.2, 1.MD.1, 1.MD.2, 2.MD.1, 1.MD.2, 2.MD.4, 4.MD.1, 4.MD.3, 5.MD.1, 5.MD.2

Learning Objectives

- to learn about the units for measuring length and distance in the Customary Measurement System

Defined Vocabulary Words

- length, distance, inch, foot, yard, mile

Lesson Components

Total Learning Objects – 44

Instruction Pages - 20

Activity Pages - 4

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 50 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 2: Perimeter

Common Core Standards

- 2.MD.1, 4.MD.1, 4.MD.3

Learning Objectives

- to learn about measuring the perimeter of straight-sided shapes using Customary System units

Defined Vocabulary Words

- length, perimeter, formula, circumference

Lesson Components

Total Learning Objects – 36

Instruction Pages – 11

Activity Pages - 5

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 50 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 3: Length Estimation**Common Core Standards**

- 1.MD.1, 1.MD.2, 2.MD.3, 4.MD.1

Learning Objectives

- to learn how to estimate length and distance using Customary System units

Defined Vocabulary Words

- estimate

Lesson Components

Total Learning Objects – 34

Instruction Pages – 9

Activity Pages - 5

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 50 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 4: Selection of Units**Common Core Standards**

- 2.MD.2, 2.MD.4, 4.MD.1

Learning Objectives

- to learn about selecting appropriate Customary System units for length and distance measurement

Defined Vocabulary Words

- no vocabulary

Lesson Components

Total Learning Objects – 29

Instruction Pages - 6

Activity Pages - 3

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 50 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 5: Changing Measurement Units

Common Core Standards

- 2.MD.2, 4.MD.1, 5.MD.1

Learning Objectives

- to learn about converting length units to other length units in the Customary Measurement System

Defined Vocabulary Words

- conversion factor

Lesson Components

Total Learning Objects – 36

Instruction Pages - 12

Activity Pages - 4

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 50 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Unit 2: Length – Metric System

Lesson 1: Length

Common Core Standards

- 2.MD.1, 2.MD.2, 2.MD.4, 4.MD.3, 5.MD.1, 5.MD.2

Learning Objectives

- to learn about the units for measuring length and distance in the Metric Measurement System

Defined Vocabulary Words

- metric system, meter, kilo, centi, milli

Lesson Components

Total Learning Objects – 39

Instruction Pages - 15

Activity Pages - 4

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 60 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 2: Perimeter

Common Core Standards

- 2.MD.1, 4.MD.3, 5.MD.1, 5.MD.2

Learning Objectives

- to learn about how to measure the perimeter of shapes using Metric System units

Defined Vocabulary Words

- perimeter

Lesson Components

Total Learning Objects – 32

Instruction Pages – 7

Activity Pages - 5

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 60 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 3: Length Estimation**Common Core Standards**

- 2.MD.3, 4.MD.1

Learning Objectives

- to learn how to estimate length and distance using Metric System units

Defined Vocabulary Words

- no vocabulary

Lesson Components

Total Learning Objects – 30

Instruction Pages – 5

Activity Pages - 5

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 60 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 4: Selection of Units**Common Core Standards**

- 2.MD.2, 2.MD.4, 4.MD.1

Learning Objectives

- to learn about selecting appropriate Metric System units for length and distance measurement

Defined Vocabulary Words

- no vocabulary

Lesson Components

Total Learning Objects – 28

Instruction Pages - 5

Activity Pages - 3

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 60 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 5: Changing Measurement Units

Common Core Standards

- 2.MD.2, 4.MD.1, 5.MD.1

Learning Objectives

- to learn about converting length units to other length units in the Metric Measurement System

Defined Vocabulary Words

- decimal number

Lesson Components

Total Learning Objects – 35

Instruction Pages - 12

Activity Pages - 3

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 50 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 6: Converting Between Metric and Customary Systems

Common Core Standards

- 4.MD.1

Learning Objectives

- to learn about converting length units between the Customary and Metric Measurement Systems

Defined Vocabulary Words

- conversion factors, reciprocal, rounding

Lesson Components

Total Learning Objects – 36

Instruction Pages - 11

Activity Pages - 5

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 50 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Unit 3: Area – Customary System

Lesson 1: Area

Common Core Standards

- 4.MD.1, 4.MD.3, 5.NF.4.b

Learning Objectives

- to learn about the units for measuring area in the Customary Measurement System

Defined Vocabulary Words

- Area, Square Inches, square Foot, Square Mile, Square Yard, Acre, Exponent

Lesson Components

Total Learning Objects – 38

Instruction Pages - 14

Activity Pages - 4

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 40 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 2: Area Calculation

Common Core Standards

- 4.MD.1, 4.MD.3, 5.NF.4.b, 7.G.6

Learning Objectives

- to learn about calculating area using Customary System units

Defined Vocabulary Words

- area, length, width

Lesson Components

Total Learning Objects – 31

Instruction Pages – 7

Activity Pages - 4

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions - 40 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 3: Area Estimation

Common Core Standards

- 4.MD.1, 5.NF.4.b

Learning Objectives

- to learn how to estimate area using Customary System units

Defined Vocabulary Words

- scale

Lesson Components

Total Learning Objects – 33

Instruction Pages – 10

Activity Pages - 3

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 40 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 4: Selection of Units

Common Core Standards

- 4.MD.1

Learning Objectives

- to learn about selecting appropriate Customary System units for area measurement

Defined Vocabulary Words

- conversion factor

Lesson Components

Total Learning Objects – 33

Instruction Pages - 10

Activity Pages - 3

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 40 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Unit 4: Area – Metric System

Lesson 1: Area

Common Core Standards

- 4.MD.1, 4.MD.3, 5.NF.4.b

Learning Objectives

- to learn about the units for measuring area in the Metric Measurement System

Defined Vocabulary Words

- area, square millimeter, square centimeter, square meter, square kilometer

Lesson Components

Total Learning Objects – 32

Instruction Pages - 8

Activity Pages - 4

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 40 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 2: Area Calculation

Common Core Standards

- 4.MD.3, 5.NF.4.b, 7.G.6

Learning Objectives

- to learn about calculating area using Metric System units

Defined Vocabulary Words

- area, length, width

Lesson Components

Total Learning Objects – 30

Instruction Pages – 7

Activity Pages - 3

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 40 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 3: Area Estimation**Common Core Standards**

- 4.MD.1, 5.NF.4.b

Learning Objectives

- to learn how to estimate area using Metric System units

Defined Vocabulary Words

- estimate

Lesson Components

Total Learning Objects – 30

Instruction Pages – 8

Activity Pages - 3

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 40 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 4: Selection of Units**Common Core Standards**

- 4.MD.1

Learning Objectives

- to learn about selecting appropriate Metric System units for area measurement

Defined Vocabulary Words

- no vocabulary

Lesson Components

Total Learning Objects – 31

Instruction Pages - 6

Activity Pages - 3

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 40 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Unit 5: Volume – Customary System

Lesson 1: Capacity Units

Common Core Standards

- 3.MD.2, 4.MD.1, 5.MD.1, 5.MD.3, 5.MD.3.a, 5.MD.3.b, 5.MD.4, 5.MD.5, 5.MD.5.a, 5.MD.5.b, 5.MD.5.c, 7.G.6

Learning Objectives

- to learn about the capacity units in the Customary Measurement System

Defined Vocabulary Words

- volume, cubic units, liquid capacity units, dry capacity units

Lesson Components

Total Learning Objects – 33

Instruction Pages - 10

Activity Pages - 3

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 50 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 2: Cubic Units

Common Core Standards

- 3.MD.2, 4.MD.1, 5.MD.1, 5.MD.3, 5.MD.3.a, 5.MD.3.b, 5.MD.4, 5.MD.5, 5.MD.5.a, 5.MD.5.b, 5.MD.5.c, 7.G.6

Learning Objectives

- to learn about the cubic units in the Customary Measurement System

Defined Vocabulary Words

- rectangular prism, cube, cubic inch, cubic foot, cubic yard, cubic mile

Lesson Components

Total Learning Objects – 37

Instruction Pages – 13

Activity Pages - 4

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 50 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 3: Volume Estimation**Common Core Standards**

- 4.MD.1, 5.MD.3, 5.MD.3.a, 5.MD.3.b, 5.MD.4, 5.MD.5, 5.MD.5.a, 5.MD.5.b, 5.MD.5.c

Learning Objectives

- to learn how to estimate volume using Customary System units

Defined Vocabulary Words

- estimate

Lesson Components

Total Learning Objects – 30

Instruction Pages – 6

Activity Pages - 4

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 50 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 4: Selection of Units**Common Core Standards**

- 4.MD.1, 5.MD.3, 5.MD.3.a, 5.MD.3.b, 5.MD.4, 5.MD.5, 5.MD.5.a, 5.MD.5.b, 5.MD.5.c

Learning Objectives

- to learn about selecting appropriate Customary System units for volume measurement

Defined Vocabulary Words

- no vocabulary

Lesson Components

Total Learning Objects – 33

Instruction Pages - 10

Activity Pages - 3

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 50 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 5: Changing Measurement Units**Common Core Standards**

- 4.MD.1, 5.MD.1, 5.MD.3, 5.MD.3.a, 5.MD.3.b, 5.MD.4, 5.MD.5, 5.MD.5.a, 5.MD.5.b, 5.MD.5.c

Learning Objectives

- to learn about converting volume units to other volume units in the Customary Measurement System

Defined Vocabulary Words

- conversion factor

Lesson Components

Total Learning Objects – 32

Instruction Pages - 9

Activity Pages - 3

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 50 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Unit 6: Volume – Metric System

Lesson 1: Capacity Units

Common Core Standards

- 3.MD.2, 4.MD.1, 5.MD.3, 5.MD.3.a, 5.MD.3.b, 5.MD.4, 5.MD.5, 5.MD.5.a, 5.MD.5.b, 5.MD.5.c, 7.G.6

Learning Objectives

- to learn about the capacity units in the Metric Measurement System

Defined Vocabulary Words

- liter, milliliter, centiliter, kiloliter

Lesson Components

Total Learning Objects – 31

Instruction Pages - 8

Activity Pages - 3

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 60 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 2: Cubic Units

Common Core Standards

- 3.MD.2, 4.MD.1, 5.MD.1, 5.MD.3, 5.MD.3.a, 5.MD.3.b, 5.MD.4, 5.MD.5, 5.MD.5.a, 5.MD.5.b, 5.MD.5.c, 7.G.6

Learning Objectives

- to learn about the cubic units in the Metric Measurement System

Defined Vocabulary Words

- cubic millimeter, cubic centimeter, cubic meter, cubic kilometer

Lesson Components

Total Learning Objects – 33

Instruction Pages – 9

Activity Pages - 4

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 60 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 3: Volume Estimation

Common Core Standards

- 4.MD.1, 5.MD.3, 5.MD.3.a, 5.MD.3.b, 5.MD.4, 5.MD.5, 5.MD.5.a, 5.MD.5.b, 5.MD.5.c

Learning Objectives

- to learn how to estimate volume using Metric System units

Defined Vocabulary Words

- estimate

Lesson Components

Total Learning Objects – 30

Instruction Pages – 6

Activity Pages - 4

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 60 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 4: Selection of Units**Common Core Standards**

- 4.MD.1, 5.MD.3, 5.MD.3.a, 5.MD.3.b, 5.MD.4, 5.MD.5, 5.MD.5.a, 5.MD.5.b, 5.MD.5.c

Learning Objectives

- to learn about selecting appropriate Metric System units for volume measurement

Defined Vocabulary Words

- no vocabulary

Lesson Components

Total Learning Objects – 32

Instruction Pages - 9

Activity Pages - 3

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 60 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 5: Changing Measurement Units**Common Core Standards**

- 4.MD.1, 5.MD.1, 5.MD.3, 5.MD.3.a, 5.MD.3.b, 5.MD.4, 5.MD.5, 5.MD.5.a, 5.MD.5.b, 5.MD.5.c.

Learning Objectives

- to learn about converting volume units to other volume units in the Metric Measurement System

Defined Vocabulary Words

- conversion factor

Lesson Components

Total Learning Objects – 33

Instruction Pages - 10

Activity Pages - 3

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 60 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 6: Converting Between Metric and Customary Systems

Common Core Standards

- 4.MD.1, 5.MD.3, 5.MD.3.a, 5.MD.3.b, 5.MD.4, 5.MD.5, 5.MD.5.a, 5.MD.5.b, 5.MD.5.c.

Learning Objectives

- to learn how to convert between Metric System and Customary System volume units

Defined Vocabulary Words

- reciprocal, rounding

Lesson Components

Total Learning Objects – 35

Instruction Pages - 10

Activity Pages - 5

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 60 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Unit 7: Time

Lesson 1: Telling Time

Common Core Standards

- 1.MD.3, 2.MD.7

Learning Objectives

- to learn how to tell time with an analog clock

Defined Vocabulary Words

- clockwise, o'clock, ante meridian (am), post meridian (pm)

Lesson Components

Total Learning Objects – 43

Instruction Pages - 18

Activity Pages - 5

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 40 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 2: Calculating Time

Common Core Standards

- 2.MD.7, 4.MD.1

Learning Objectives

- to learn how to calculate changes in time

Defined Vocabulary Words

- no vocabulary

Lesson Components

Total Learning Objects – 30

Instruction Pages – 7

Activity Pages - 3

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 40 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 3: The 24-Hour Clock**Common Core Standards**

- 1.MD.3, 2.MD.7, 4.MD.1

Learning Objectives

- to learn how to use time with the 24-hour clock

Defined Vocabulary Words

- 24-hour clock

Lesson Components

Total Learning Objects – 30

Instruction Pages – 7

Activity Pages - 3

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 40 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 4: Standard Date**Common Core Standards**

- 4.MD.1

Learning Objectives

- to learn how to read and use standard dates

Defined Vocabulary Words

- no vocabulary

Lesson Components

Total Learning Objects – 28

Instruction Pages - 5

Activity Pages - 3

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 40 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Unit 8: Temperature

Lesson 1: Fahrenheit Scale Common Core Standards

- 6.NS.5, 7.EE.3

Learning Objectives

- to learn about measurement of temperature in Fahrenheit degrees

Defined Vocabulary Words

- Fahrenheit scale, thermometer, degrees, freezing point, boiling point, water vapor, integer

Lesson Components

Total Learning Objects – 39

Instruction Pages - 16

Activity Pages - 3

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 40 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 2: Celsius Scale Common Core Standards

- 6.NS.5, 7.EE.3

Learning Objectives

- to learn about measurement of temperature in Celsius degrees

Defined Vocabulary Words

- celsius

Lesson Components

Total Learning Objects – 32

Instruction Pages – 8

Activity Pages - 4

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 40 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 3: Fahrenheit to Celsius Conversion Common Core Standards

- 6.NS.5, 7.EE.3

Learning Objectives

- to learn how to convert Fahrenheit degrees to Celsius degrees

Defined Vocabulary Words

- no vocabulary

Lesson Components

Total Learning Objects – 33

Instruction Pages – 11

Activity Pages - 2

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 40 total questions; 10 total per Lesson of which 3 are randomly selected to populate test

Lesson 4: Celsius to Fahrenheit Conversion**Common Core Standards**

- 6.NS.5, 7.EE.3

Learning Objectives

- to learn how to convert Celsius degrees to Fahrenheit degrees

Defined Vocabulary Words

- no vocabulary

Lesson Components

Total Learning Objects – 31

Instruction Pages - 9

Activity Pages - 2

Quiz Questions – 10 total questions; 5 randomly selected to populate quiz

Test Questions – 40 total questions; 10 total per Lesson of which 3 are randomly selected to populate test