## Oak Meadow

## Math

## **Assignment Summaries**





## Grade 7

## Math

## **Assignment Summaries**



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## Mean, Median, Mode, and Range; Exponents; and Order of Operations

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☐ Play mental math games.
☐ Complete the Skills Check worksheet.
☐ Read New Skills instruction.
☐ Complete New Skills Practice.
Complete Lesson 1 Test and Learning Checklist

## Lowest Common Denominator in Fractions and Mixed Numbers

#### **ASSIGNMENT SUMMARY**

☐ Play mental math games.
☐ Complete the Skills Check worksheet.
☐ Read New Skills instruction.
☐ Complete New Skills Practice.
Complete Lesson 2 Test and Learning Checklist

# Lesson 3 Multiplying and Dividing Fractions

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☐ Play mental math games.
☐ Complete the Skills Check worksheet.
☐ Read New Skills instruction.
☐ Complete New Skills Practice.
☐ Complete Lesson <b>3</b> Test and Learning Checklist.

# Lesson 4 Skills Review

### **ASSIGNMENT SUMMARY**

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☐ Complete Lesson 4 Test and Learning Checklist.

# Lesson 5 Adding, Subtracting, and Multiplying Decimals

#### **ASSIGNMENT SUMMARY**

☐ Play mental math games.
☐ Complete the Skills Check worksheet.
☐ Read New Skills instruction.
☐ Complete New Skills Practice.
Complete Lesson 5 Test and Learning Checklist

# Lesson 6 Dividing Decimals; Factors and Prime Numbers

#### **ASSIGNMENT SUMMARY**

☐ Play mental math games.
☐ Complete the Skills Check worksheet.
☐ Read New Skills instruction.
☐ Complete New Skills Practice.
☐ Complete Lesson 6 Test and Learning Checklist.

## Percentages; Simple and Compound Interest

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☐ Play mental math games.
☐ Complete the Skills Check worksheet.
☐ Read New Skills instruction.
☐ Complete New Skills Practice.
Complete Lesson 7 Test and Learning Checklist.

# Converting Between Fractions, Decimals, and Percentages

#### **ASSIGNMENT SUMMARY**

☐ Play mental math games.
☐ Complete the Skills Check worksheet.
☐ Read New Skills instruction.
☐ Complete New Skills Practice.
☐ Complete Lesson 8 Test and Learning Checklist.

# Lesson 9 Skills Review

#### **ASSIGNMENT SUMMARY**

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☐ Complete Lesson 9 Test and Learning Checklist.

## Lesson 10 Equations with Missing Numbers

#### **ASSIGNMENT SUMMARY**

Play mental math games.
Complete the Skills Check worksheet.
Read New Skills instruction.
Complete New Skills Practice.
Complete Lesson 10 Test and Learning Checklist

## Number Lines; Metric Units of Measurement

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☐ Play mental math games.
☐ Complete the Skills Check worksheet.
☐ Read New Skills instruction.
☐ Complete New Skills Practice.
Complete Lesson 11 Test and Learning Checklist

## Adding and Subtracting Signed Numbers

#### **ASSIGNMENT SUMMARY**

☐ Play mental math games.
☐ Complete the Skills Check worksheet.
Read New Skills instruction.
☐ Complete New Skills Practice.
☐ Complete Lesson 12 Test and Learning Checklist.

# Lesson 13 Multiplying and Dividing Signed Numbers

#### **ASSIGNMENT SUMMARY**

☐ Play mental math games.
☐ Complete the Skills Check worksheet.
☐ Read New Skills instruction.
☐ Complete New Skills Practice.
☐ Complete Lesson 13 Test and Learning Checklist.

# Lesson 14 Skills Review

### **ASSIGNMENT SUMMARY**

☐ Complete Lesson 14 Test and Learning Checklist.

## Lesson 15 Rules for Equations

#### **ASSIGNMENT SUMMARY**

☐ Play mental math games.
☐ Complete the Skills Check worksheet.
Read New Skills instruction.
Complete New Skills Practice.
☐ Complete Lesson 15 Test and Learning Checklist.

## Lesson 16 Probability

#### **ASSIGNMENT SUMMARY**

Play mental math games.
Complete the Skills Check worksheet.
Read New Skills instruction.
☐ Complete New Skills Practice.
Complete Lesson 16 Test and Learning Checklist

# Lesson 17 Using a Calculator; Third and Fourth Roots

#### **ASSIGNMENT SUMMARY**

☐ Play mental math games.
Complete the Skills Check worksheet.
Read New Skills instruction.
☐ Complete New Skills Practice.
Complete Lesson 17 Test and Learning Checklist

# Lesson 18 Skills Review and Semester 1 Exam

#### **ASSIGNMENT SUMMARY**

Practice skills learned so fa
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☐ Complete Lesson 18 Test (Semester 1 Exam) and Learning Checklist.

## Circumference and Area of a Circle; Angles and Triangles

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☐ Play mental math games.
☐ Complete the Skills Check worksheet.
☐ Read New Skills instruction.
☐ Complete New Skills Practice.
☐ Complete Lesson 19 Test and Learning Checklist.

# Constructing Triangles and Calculating Area

#### **ASSIGNMENT SUMMARY**

☐ Play mental math games.
☐ Complete the Skills Check worksheet.
☐ Read New Skills instruction.
☐ Complete New Skills Practice.
☐ Complete Lesson 20 Test and Learning Checklist.

## Lesson 21 Formulas

### **ASSIGNMENT SUMMARY**

☐ Play mental math games.
☐ Complete the Skills Check worksheet.
Read New Skills instruction.
☐ Complete New Skills Practice.
☐ Complete Lesson 21 Test and Learning Checklist

## Lesson 22 Functions

#### **ASSIGNMENT SUMMARY**

☐ Play mental math games.
Complete the Skills Check worksheet.
Read New Skills instruction.
☐ Complete New Skills Practice.
☐ Complete Lesson 22 Test and Learning Checklist.

# Lesson 23 Skills Review

#### **ASSIGNMENT SUMMARY**

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☐ Complete Lesson 23 Test and Learning Checklist.

# Lesson 24 Ratios and Proportions

#### **ASSIGNMENT SUMMARY**

☐ Play mental math games.
☐ Complete the Skills Check worksheet.
☐ Read New Skills instruction.
☐ Complete New Skills Practice.
☐ Complete Lesson 24 Test and Learning Checklist.

# Lesson 25 Two-Step Evaluation Problems

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☐ Play mental math games.
☐ Complete the Skills Check worksheet.
Read New Skills instruction.
☐ Complete New Skills Practice.
Complete Lesson 25 Test and Learning Checklist.

# Lesson 26 Bisecting Lines and Angles

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☐ Play mental math games.
☐ Complete the Skills Check worksheet.
Read New Skills instruction.
☐ Complete New Skills Practice.
Complete Lesson 26 Test and Learning Checklist

# Lesson 27 Skills Review

#### **ASSIGNMENT SUMMARY**

☐ Practice skills learned so far.

☐ Complete Lesson 27 Test and Learning Checklist.

# Lesson 28 Volume of Geometric Solids

#### **ASSIGNMENT SUMMARY**

☐ Play mental math games.
☐ Complete the Skills Check worksheet.
☐ Read New Skills instruction.
☐ Complete New Skills Practice.
☐ Complete Lesson 28 Test and Learning Checklist.

# Lesson 29 Creating Equations with Unknowns

#### **ASSIGNMENT SUMMARY**

☐ Play mental math games.
Complete the Skills Check worksheet.
Read New Skills instruction.
Complete New Skills Practice.
☐ Complete Lesson 29 Test and Learning Checklist.

## Symbols of Inclusion and Multiple-Term Equations

#### **ASSIGNMENT SUMMARY**

☐ Play mental math games.
☐ Complete the Skills Check worksheet.
Read New Skills instruction.
☐ Complete New Skills Practice.
☐ Complete Lesson 30 Test and Learning Checklist.

# Roots and Exponents of Fractions and Negative Numbers

#### **ASSIGNMENT SUMMARY**

☐ Play mental math games.
☐ Complete the Skills Check worksheet.
☐ Read New Skills instruction.
☐ Complete New Skills Practice.
Complete Lesson 31 Test and Learning Checklist

# Lesson 32 Skills Review

### **ASSIGNMENT SUMMARY**

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☐ Complete Lesson 32 Test and Learning Checklist.

# Scientific Notation; Metric Units of Weight and Volume

#### **ASSIGNMENT SUMMARY**

☐ Play mental math games.
☐ Complete the Skills Check worksheet.
☐ Read New Skills instruction.
☐ Complete New Skills Practice.
☐ Complete Lesson 33 Test and Learning Checklist.

# Rectangular Coordinates and Graphing a Line; Base 2 Numbers

#### **ASSIGNMENT SUMMARY**

☐ Play mental math games.
☐ Complete the Skills Check worksheet.
☐ Read New Skills instruction.
☐ Complete New Skills Practice.
☐ Complete Lesson 34 Test and Learning Checklist.

# Lesson 35 Skills Review

#### **ASSIGNMENT SUMMARY**

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☐ Complete Lesson 35 Test and Learning Checklist.

# Lesson 36 Final Exam

#### **ASSIGNMENT SUMMARY**

☐ Complete Lesson 36 Final Exam and Learning Checklist.