



## 2<sup>nd</sup> Grade Summer Learning July Table of Contents

### *Theme: Take Your Math to the Great Outdoors*

#### July Week 1: **Math Lessons: Money**

Math Fluency Practice: Addition

Math Concept: Identify a penny, nickel, dime and quarter and write the coin values using a ¢  
Solve real-world/story problems involving dollar bills using the \$ symbol.

#### July Week 2: **Math Lessons: Telling Time**

Math Fluency Practice: Subtraction

Math Concept: Use analog and digital clocks to tell and record time.

#### July Week 3: **Math Lessons: Shapes**

Math Fluency Practice: Addition and Regrouping

Math Concept: Identify triangles, quadrilaterals, hexagons, cubes, and draw shapes.

#### July Week 4: **Math Lessons: Fractions**

Math Fluency Practice: Subtraction with Regrouping

Math Concept: Partition squares, rectangles and circles into two or four equal parts, and describe the parts using the words halves, fourths, a half of, and a fourth of.

#### Standards Covered

2.G.1: Students use their previously gained knowledge about attributes to now recognize and draw shapes having specified attributes.

2.G.3 Partition squares, rectangles and circles into two or four equal parts, and describe the parts using the words halves, fourths, a half of, and a fourth of. Understand that when partitioning a square, rectangle, or circle into two or four equal parts, the parts become smaller as the number of parts increases.

2.G.1 Identify triangles, quadrilaterals, hexagons, and cubes. Recognize and draw shapes having specified attributes, such as a given number of angles or a given number of equal faces.

2.MDA.6 Use analog and digital clocks to tell and record time to the nearest five-minute interval using a.m. and p.m.

1.MDA.6 Identify a penny, nickel, dime and quarter and write the coin values using a ¢ symbol.) 1st-grade indicators do not include dollar bills or their value. This is new to 2nd grade.

2.MDA.7 Solve real-world/story problems involving dollar bills using the \$ symbol or involving quarters, dimes, nickels, and pennies using the ¢ symbol.



## **2<sup>nd</sup> Grade Summer Learning July Table of Contents**