



Kindergarten Unit 7

Review, Mastery and Extend

Volume 7 Issue 1

References

Helpful Links:

Links for Parents to build background knowledge to preview 1st Grade:

https://learnzillion.com/lesson_plans/4965-add-and-subtract-within-20-on-an-open-number-line

http://www.abcya.com/first_grade_word_problems_add_subtract.htm

<https://www.youtube.com/watch?v=RgbAcoPpxwk>

Dear Parents

Kindergarten is coming to an end! At this time, students are reviewing standards learned, mastering standards and possibly previewing standards for first grade. The kindergarten focus was to:

- Know number names and the count sequence
- Count to tell the number of objects
- Understand addition and subtraction through 10
- Work with numbers 11-19 for place value
- Describe and compare measurable attributes
- Classify objects into categories
- Identify, describe, analyze, compare, create and compose shapes

Concepts Students May Preview for 1st Grade

- Add and subtract within 20
- Solve word problems within 20
- Solve word problems with three whole numbers
- Count to 120

Georgia Math Grade K Textbook

Textbook Online:

connected.mcgraw-hill.com

Ask your teacher for the online passcode

Example 1

Core Lesson

Add $7 + 9$.

I can rewrite the problem as $9 + 7$.

Counting on from the larger number makes adding easier.

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Example 2

Tracy's mom made 18 cupcakes and 4 were eaten right away. How many are left?



Example 3

Juan, Mia, and Jennifer brought their pets for a pet show. Juan brought his 2 birds, Mia brought her 3 dogs, and Jennifer brought her 4 hamsters. How many pets did they all bring for the pet show?



Example 4

Draw a number line with endpoints of 0 and 120. Place a dot on the number line. What number on the number line does the dot represent?



Home Activities

- Count objects such as jellybeans in a bowl, pennies in a jar, cheerios in a baggie, etc.
- Find numbers in newspapers, magazines, or on items around the house.
- Practice counting with your student while doing various activities-driving in the car, jumping rope, waiting in line at a store, etc.
- Roll single digit numbers and add them together.
- Roll 2-digit or 3-digit numbers and add them together.
- Add all the digits of your house number together.
- Start with 20 counters (beans, pennies, etc.) and roll two dice to make a 2-digit number. Subtract counters until you get to 0.
- Give your student an addition or subtraction number sentence and ask them to make up a story problem to go with the number sentence.