

## Entering Grade 6

## July

## Summer Learning

Math is all around us. Make a list of all of the ways that you will be a mathematician this summer!	Set up a reading nook. Make it comfortable with pillows, blankets, and chairs.	Today's number is 21,456. Show 21,456 in at least 3 different ways.	Complete 30 minutes of Lexia or independent reading today.	Look through the grocery ad and spend as close to \$20 as you can. How much change will you get back?
Read for 20 minutes outside today.	Imagine that you have a pile of dimes that equals \$3.80. How many dimes do you have? If the \$3.80 is all nickels. How many nickels do you have?	Go on a grammar scavenger hunt. In a book you're reading, find and list ten nouns, ten verbs, and ten adjectives.	Grab a handful of coins and record how many of each coin you have. Find the total value.	Find a new book to read from home, the library, or on RAZ Kids.
Read a nonfiction book for at least 30 minutes today. Write a paragraph explaining what you are learning.	Complete 30 minutes of Lexia or independent reading today.	A football field 100 yards long. How many feet would you run if you ran exactly halfway down the field? What about a fourth of the way? A fifth?	Write a letter to a friend you haven't seen this summer.	Johnny makes \$4.75 per hour at his job. If he works 6 hours, how much will he earn? How many hours will he need to work to earn \$100?
Read a realistic fiction book. What lessons do the characters learn about life?. Write a paragraph explaining your ideas.	Which decimal is greater .9 or .77 ? Explain your answer with pictures of words.	Read for at least 30 minutes today. Pretend you are one of the characters. Write a letter to one of your friends about your life.	List all of the possible combinations of coins that would make \$.75.	Complete 20 minutes of Lexia or independent reading today.
Today's number is 12,456. Show this number in at least 3 different ways.	Read a book outside for 20 minutes.	Choose a job and write about how understanding math is important to be successful in that job.	Learn about a new topic on Raz Kids today. Read at least two books on that topic.	Imagine you are planning a party for 15 people. You have a \$150 budget. Plan your menu. How close to \$150 can you get without going over?

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Find a cozy spot and read a book from home or on RAZ Kids.	Pick out a new book to read in your favorite genre. Write a paragraph explaining why you chose that particular book.	Read for 30 minutes. Make a list of 10 interesting words that you find. Look up the definitions.	Play a game on <a href="#">TANG</a> <a href="#">MATH</a> or any math game with someone.	Complete 30 minutes of independent reading today.
Find the perimeter and area of a square that has a length of 15 ft. How about one that has a length of 19 feet?	A movie ticket costs \$7.25, popcorn costs \$2.75, and a drink costs \$1.85. How much will it cost for 6 people at the movie theater if they all have popcorn and a drink?	Plan a menu for a sleepover for 4 of your friends using a budget of \$100.	Listen to a realistic fiction book on RAZ or read a book from the library or at home.	Noah has a box that is 2 units by 6 units by 3 units. If Noah designs a box that will hold three times as many cubes, how many cubes will the new box hold?
Write to your favorite author. Share what you like about their books. Ask a question or suggest an idea for their new book.	Write a five-digit number. How many different ways can you show your number?	Complete 20 minutes of independent reading today.	Jump forward as far as you can. Record your jump in both inches and centimeters. Repeat 3 times.	Find an interesting spot to read for at least 20 minutes.
Play a board game that uses dice.	Read a book from home, from the library, or find something to read on RAZ Kids.	Look at the weather for the next 7 days? What is the average high temperature? What is the average low temperature?	Go outside & read a book under a tree on a blanket, in a beach chair, or in a hammock if you have one.	What are you hoping to accomplish next school year? Write a letter to yourself about your hopes & dreams that you will read at the end of the school-year.