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The Sharks swim team would like to go to swim camp this summer, but they need money! Luckily for them the local paper is offering a deal: any team who swims a total of 75 laps by Friday will get to go. Let's go Sharks!

Ages: 6 to 8 years

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Spanish Title: Not

available

Related Books:

Alexander Who Used to be Rich Last Sunday by Judith Viorst; You Can't Buy a Dinosaur With a Dime by Harriet Ziefert

Shark Swimathon

Will the Sharks swim team get to go to swim camp this summer?

Topics:

Subtracting Two-Digit Numbers,
Composing and Decomposing Tens

Activities To Do Together:

- Use *Shark Swimathon* to reinforce the skill of two-digit subtraction.
- Find out what word your child has learned to describe this step in subtraction: decompose, borrow, rename, regroup, or something else.
- If your child does not yet understand regrouping in subtraction, use concrete objects to explain. Money works well!
- To practice regrouping in subtraction, you might have your child come up with a goal they would like to achieve by the end of a week. For example: collect 50 rocks, drink 30 cups of water, run/walk 12 miles, etc. Ask your child to write the goal on a piece of paper and then subtract each day's total. Celebrate when they make their goal!

Extension Questions:

- 1. Do you think the Sharks will meet their goal of 75 laps by Friday? Why or why not?
- 2. What is another way Coach Blue could have kept track of the number of laps the Sharks had swum? Could she have used addition?
- 3. In the story, Coach Blue used the traditional way of subtracting with regrouping. What other strategies could you use to solve a subtraction problem?

Vocabulary for Building Math Concepts:

subtracted, totaled

Early Math Project Resources:

Race to Zero: https://bit.ly/3wtFkVi (English)

Spanish Version Coming Soon!

Online Resources:

Math Start Activities for Shark Swimathon: http://bit.ly/3jlCrjz

