



First Edition

# Length Questions - Grade 1 Part 2



*Fun and challenging math questions for young students*



## Length Questions - Grade 1 Part 2

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There is also the **MathJump! Weekly Quiz** - an online math quiz held weekly for students of grades 1-4. The difficulty level of the weekly quiz questions are equivalent to Part B and Part C questions in the annual Math Kangaroo contest. Participating in MathJump! Weekly Quiz will help the parents track their child's progress with the score report and performance ranking, and will help students get better scores for different math contests.

Or you can get individualized help from our math tutors. **MathJump! Like a Kangaroo Intensive Test Prep** is an intensive teacher-led group or one-on-one training program to prepare students for taking math contests. The one-on-one option of this class has flexible schedule and content as requested by the students; the group class consists of 2-5 students (maximum 5 students) and meets once a week at a fixed time. Taking this class will improve the students' problem solving skills as well as knowledge in basic math concepts such as number sense, numeration, measurement, geometry, spatial sense, patterning, algebra, data management, probability, etc.

Please note that we are not affiliated with the Math Kangaroo Contest organizers. But doing our practice questions, taking our weekly quizzes, or taking lessons from our tutors will definitely help your child get better scores in Math Kangaroo Contest and other math contests.

Homesweet Learning Math Program Team



FUN  
CHALLENGING  
MATH  
PROBLEMS  
FOR  
YOUNG  
LEARNERS

## Length Questions - Grade 1 Part 2

### Question 1

There were 3 pencils in a pencil case. 2 more pencils were put in the pencil case. How many pencils are in the pencil case?

### Question 2

A brother wants his sister's shorts shortened. The shorts are 14 inches long, but they should be 10 inches long. How many inches do the shorts need to be hemmed?

### Question 3

During feeding time, there were 15 monkeys in one enclosure and 3 monkeys in another. How many monkeys were there in total?

### Question 4

Liam's backpack is 14 inches wide. Ava's backpack is 3 inches narrower than Liam's. How wide is Ava's backpack?

### Question 5

Samantha's blue ruler is 10 cm long, and her green ruler is 13 cm long. Which of the two objects is the longest?

### Question 6

If John's grandmother has four pieces of cloth, one is 6 inches long, another is 9 inches long, and the last two are both 2 inches long, what is the total length of the longer two cloths combined?

### Question 7

If Luke and John each have a piece of string, and Luke's is 2 inches long and John's is 12 inches long, what is the total length of their strings?

### Question 8

At Mr. Lee's house, there were 5 inches of snow, and Lincoln Elementary School received 4 inches of snow. How much more snow did Mr. Lee's house have?

### Question 9

There are 38 cars in the parking lot. 20 of the cars are parked; the rest are empty but 5 of them are damaged. Brittany fixes 2 cars. How many cars are available at the moment?

### Question 10

Olivia has three pencils: a red one that is 7 cm long, a blue one that is 13 cm long, and a green one that is 4 cm long. The blue pencil breaks into two pieces. If one piece is 5 cm long, what is the length of the other piece?

## Answer Keys for Length Questions - Grade 1 Part 2

Question 1: 5

Question 2: 4

Question 3: 18

Question 4: 11

Question 5: green ruler

Question 6: 15

Question 7: 14

Question 8: 1

Question 9: 15

Question 10: 8 cm