

Fun and challenging math questions for young students







Length Questions - Grade 2 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 Progam Team



CHALLENGING MATH PROBLEMS YOUNG LEARNERS

Length Questions - Grade 2 Part 2

Question 1

A paper clip is 1.5 inches long. A stack of 10 paper clips are put together. What is the total length of the paper clips?

Question 2

There are 4 rolls of golden ribbon. If each roll of ribbon is 35 inches long, how much golden ribbon is there?

Question 3

There are 6 rolls of pink ribbon. If each roll of ribbon is 42 inches long, how much pink ribbon is there?

Question 4

Jackson's room is 10 feet wide. He moves to a new house and realizes his new room is 6 feet wider. What is the width of his new room?

Question 5

A bookshelf can hold books up to 50 cm lengthwise. If a book is 30 cm long, can it fit on the shelf?

Question 6

7 participants in a race each ran 2 laps. How many laps did they run in total?

Question 7

At a candy store, there are two lollipops. The yellow lollipop is 2 inches long and the pink lollipop is 4 inches long. Which lollipop is longer?

Question 8

David wants to hang two stockings at the fireplace. The larger stocking is 3 inches wide and the smaller stocking is 1 inch wide. What is the total width of the two stockings?

Question 9

A 72-inch TV is recommended for a room that is deeper than 12 feet. If a customer's living room is 15 feet deep, will the TV fit the customer's living room?

Answer Keys for Length Questions - Grade 2 Part 2

Question 1: 15 inches Question 2: 140 Question 3: 252 inches of pink ribbon Question 4: 16 feet Question 5: Yes, the book can fit on the shelf since 30 cm is less than 50 cm. Question 6: 14 Question 7: pink Question 8: 4 inches Question 9: Yes, the TV will fit the customer's living room since the room is deeper than the recommended depth for the TV.