First Edition

Length Questions - Grade 3 Part 2

Fun and challenging math questions for young students

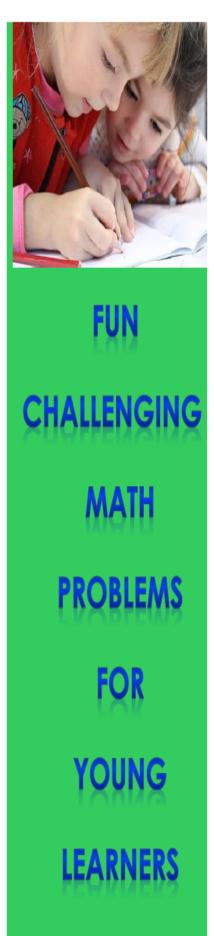Homesweet Learning Inc.

Length Questions - Grade 3 Part 2

Thank you for purchasing **MathJump! Like a Kangaroo**. Please register online: https://www.homesweetlearning.com/app/home?fr=ebk where we have a much larger collection of practice questions with similar levels of difficulty as other math contest problems such as Math Kangaroo, MathCounts, etc. You will also get notification whenever new questions are created.

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

FUN

CHALLENGING

MATH

PROBLEMS

FOR

YOUNG

LEARNERS

Length Questions - Grade 3 Part 2

Question 1

There are three chairs in a classroom. If the longest chair is twice as long as the shortest chair and measures 4 feet, how long is the shortest chair?

Question 2

If the first set of wood is 6 feet long and the second set is 5 times longer than the first set, how long is the second set of wood?

Question 3

If the delivery truck gets 15 miles per gallon of gas and the customer's location is 75 miles away, how many gallons of gas would it take to make the delivery?

Question 4

There are two pillows on a bed. If the larger pillow is 5 inches longer than the smaller pillow and measures 15 inches, how long is the smaller pillow?

Question 5

A rope is 16 feet long. If the rope is cut into 4 equal pieces, how long is each piece of rope?

Question 6

Oliver has 8 pieces of string that are each 12 cm long. What was the total length of the strings?

Question 7

Tom can walk 3 miles per hour. He walks every Friday and Saturday. How many miles would he walk in 5 weeks?

Question 8

The notebook is 2 centimeters shorter than the textbook. If the textbook is 30 centimeters long, how long is the notebook?

Question 9

John has a 32-inch TV and Sarah has a 24-inch TV. How much bigger is John's TV compared to Sarah's TV?

Question 10

A piece of ribbon is 36 inches long. If the ribbon is cut into 9 equal pieces, how long is each piece of ribbon?

Answer Keys for Length Questions - Grade 3 Part 2

Question 1: 2 feet
Question 2: 30
Question 3: 5 gallons
Question 4: 10
Question 5: 4 feet
Question 6: 96
Question 7: 60
Question 8: 28
Question 9: 8 inches
Question 10: 4 inches