

Fun and challenging math questions for young students







Multiplication & Division Questions -Grade 3 Part 3

Thank you for purchasing **MathJump! Like a Kangaroo**. Please register online: <u>https://www.homesweetlearning.com/app/home?fr=ebk</u> 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



CHALLENGING MATH PROBLEMS FOR YOUNG LEARNERS

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Question 1

I see 194 frogs hopping in the pond. How many legs do I see?

Question 2

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

Question 3

If each apartment has five rooms and each room can accommodate 3 guests, how many guests can each apartment accommodate?

Question 4

If Jonathan has 71 samples of minerals per shelf, and he has a total of 9 shelves, how many mineral samples does he have?

Question 5

If there are 4 doctors and each doctor has 6 nurses to assist patients, how many nurses are there in total?

Question 6

There were 135 lamps. Each lamp had 9 shades. How many shades were on the lamps?

Question 7

Ashley has a 12-foot long rope and wants to divide it into 6 equal pieces. What is the length of each piece?

Question 8

Nina spent 360 minutes cooking dinner. How many hours did she spend cooking?

Question 9

If three parking lots can fit 128 vehicles each, how many vehicles can the lots accommodate in total?

Question 10

If Liza has 54 books on each of the 7 shelves, how many books does she have on these shelves?

Answer Keys for Multiplication & Division Questions - Grade 3 Part 3

Question 1: 776 Question 2: 60 Question 3: 15 guests Question 4: 639 Question 5: 24 Question 6: 1215 Question 7: 2 Question 8: 6 Question 9: 384 Question 10: 378