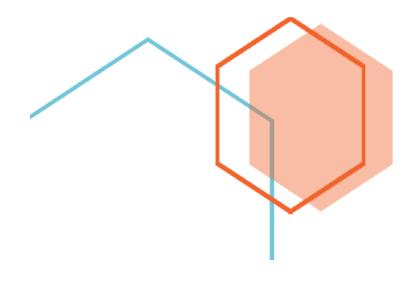
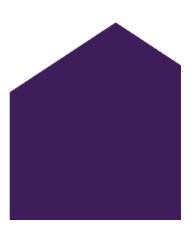


# Mass & Weight Questions - Grade 3 Part 2

Fun and challenging math questions for young students







## Mass & Weight Questions - Grade 3 Part 2

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

## Mass & Weight Questions - Grade 3 Part 2

#### **Question 1**

At the toy store, there are 25 shelves with 6 stuffed animals each. How many stuffed animals are there in total?

#### **Question 2**

Tom, Bob, and Anna were able to sort out 75 gumballs, 90 lollipops and another 60 hard candies. Write an equation to find how many treats Tom, Bob and Anna have in total?

#### **Question 3**

Maggie spent \$144.50 on bandanas and \$186.25 on scarfs. How much money did she spend altogether?

#### **Question 4**

If Dave has 450 clean white papers to put in paper envelopes that can hold 50 papers each, how many envelopes does he need?

#### **Question 5**

A decorative vase weighs 52 ounces, and a smaller version of the same vase weighs 8 ounces lighter. What is the weight of the smaller vase?

#### **Question 6**

A piglet weighs 12 ounces. How much does a litter of 9 piglets weigh?

#### **Question 7**

A grocery store has 72 cans of soda and each shelf can hold 6 cans. How many shelves are needed to hold all of the cans?

#### **Question 8**

In a baking supply store, there are 48 ounces of baking powder in a canister. If David uses 1 ounce of baking powder for each cake he bakes, how many cakes can he make before running out of baking powder?

#### **Question 9**

If there are 6 pencils in a box and each pencil weighs 10 grams, what is the total weight of the pencils?

#### **Question 10**

In a petting zoo, there are two rabbits. The first rabbit weighs 3 kg and the second rabbit weighs 2 kg lighter than the first rabbit. How much does the second rabbit weigh?

## Answer Keys for Mass & Weight Questions - Grade 3 Part 2

Question 1: 150 Question 2: 225 treats Question 3: 330.75 Question 4: 9 Question 5: 44 ounces Question 6: 108 Question 6: 108 Question 7: 12 Question 8: 48 Question 9: 60 grams Question 10: 1 kg