## First Edition

## Mixed Addition \& Subtraction Questions - Grade 4 Part 1



Fun and challenging math questions for young students


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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


## Mixed Addition \& Subtraction Questions - Grade 4 Part 1

## Question 1

A typical glass of water holds 8 ounces. If Mr. Johnson wants to serve everyone in his 30 -person class a glass of water, how many gallons of water does he need?

## Question 2

At the bakery, any cake that is $\$ 30$ or more will get an instant discount of $\$ 5$. People buying two pies gets $\$ 3$ off the second pie. Sarah wants to buy a cake that costs $\$ 35$ and two pies that cost $\$ 15$ each. How much does she need to pay?

## Question 3

One container holds 5 L of red paint. One bottle holds 250 ml of thinner. Ms. Johnson used 2125 ml of the red paint for the renovation of her house. How much red paint is left in the container? Express your answer in liters and millimeters.

## Question 4

Tom's bike weighs 21 pounds and Jim's bike weighs 6 pounds more than Tom's bike. What is the weight of Jim's bike?

## Question 5

During the clearance sale, a furniture store is offering a discount of $\$ 100$ on all couches worth $\$ 750$ or more. If Sarah wants to buy a couch worth $\$ 800$, how much discount can she get?

## Question 6

If there are 497 students in a school, 265 of which are boys and the rest are girls, how many girls are there?

## Question 7

Adam bought 3 lbs 8 oz of apples, but he only needed 2 lbs 4 oz . How much extra apples did Adam buy?

## Question 8

One jar holds 3 L of milk. One bottle holds 50 ml of syrup. Ms. Davis used 1120 ml of the milk for making pancakes. How much milk is left in the jar? Express your answer in liters and millimeters.

## Question 9

John bought 5 gallons of paint, but he only needed 2 gallons. How many gallons of paint does John have leftover?

## Question 10

To make a better birthday cake, Sam decided to add more sugar to the cake. Sam used 30 grams of sugar for the first 5 cakes each, 63 grams of sugar for the next 6 cakes each, and 35 grams of sugar for the last cake. Sam also had 6 bottles of sugar left unused. How many grams of sugar were used?
A: 563
B: 1000
C: 289
D: 594
E: 649

## Answer Keys for Mixed Addition \& Subtraction Questions - Grade 4 Part 1

Question 1: 1.875 gallons
Question 2: Sarah needs to pay $\$ 57$.
Question 3: There is 2 L 875 ml of red paint left in the container.
Question 4: 27 lbs
Question 5: Sarah can get a discount of $\$ 100$.
Question 6: 232 girls are there.
Question 7: Adam bought 1 lb 4 oz extra apples.
Question 8: 1 L 880 ml
Question 9: John has 3 gallons of paint leftover.
Question 10: A

