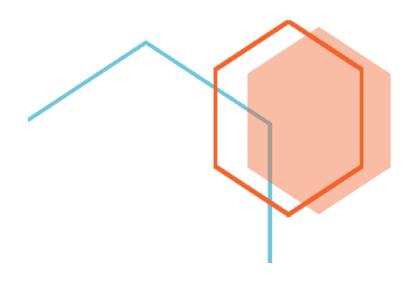
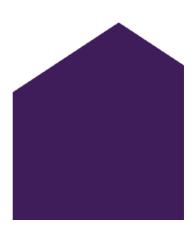


## Fun and challenging math questions for young students







# Mixed Addition & Subtraction Questions - Grade 1 Part 1

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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



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

#### **Question 1**

Judith and her classmate are buying jewels at the mall. If Judith spent 19 dollars and her classmate spent 16 dollars, how much money did they spend altogether?

A: 66 B: 35 C: 48 D: 28 E: 83

#### **Question 2**

There are 18 marbles in a jar. There are 5 red marbles, 4 blue marbles, and the rest are green. Mr. Lee paid 15 cents for each blue marble. How much do all the blue marbles cost?

#### **Question 3**

There are 16 pencils in a pencil case. 6 of the pencils are sharpened and the rest are unsharpened. If Maria takes 1/4 of the pencils from the pencil case, how many pencils are left?

#### **Question 4**

A cup of coffee costs \$1.50, a muffin costs \$2.25 and a bagel costs \$1.00. Mark has 3 quarters and 6 nickels. Which snack can Mark afford?

#### **Question 5**

A party has 30 guests. 12 of them are children, 10 are adults, and the rest are seniors. How many seniors are at the party?

#### **Question 6**

There are 30 cupcakes at a bake sale. 10 of the cupcakes have sprinkles and the rest do not. If 4/5 of the cupcakes without sprinkles are vanilla, how many vanilla cupcakes are there?

#### **Question 7**

There are 16 pencils in a pencil case. 6 of the pencils are sharpened and the rest are unsharpened. If Maria takes 1/4 of the pencils from the pencil case, how many pencils are left?

#### **Question 8**

There are 20 markers on the table. 9 markers are black and the other markers are red. 1/5 of the markers were lost. How many markers are left?

#### **Question 9**

There are 40 books on a shelf. 20 of the books are non-fiction and the rest are fiction. If Alex reads 1/5 of the books, how many books are left?

#### **Question 10**

There are 12 books on the shelf. 4 books are fiction and the others are non-fiction. 1/2 of the books were borrowed by students. How many books are left on the shelf?

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

Question 1: B Question 2: 60 Question 3: 12 Question 4: Mark can afford a bagel. Question 5: 8 Question 6: 16 Question 7: 12 Question 8: 16 Question 9: 32 books are left. Question 10: 6