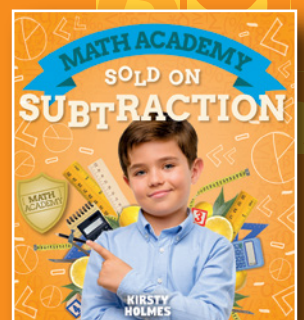


# MATH ACADEMY

Enrol in Math Academy and get ready—they're counting on you! Join the pupils of class 301 and their robot classmate as they add, subtract, group, and place value their way to success! Brrrrring! Get set for Math Class! Free downloadable Teacher's Guide available.

## Specifications:

Reading Level: Grades 2-4  
Interest Level: Grades 1-4  
24 pages, 8½ x 9½", full color



### Addition on the Menu by Kirsty Holmes

Professor Tangent is very forgetful and has accidentally put the lunch orders for the class in the paper shredder. The class collects all the little strips, and they add up all the different sections to make sure the total equals the number of kids in the class. They create a number line to get the total. But Chef Addie just made them all pizza instead!

### Groups in the Garden by Kirsty Holmes

The students of Class 301 are counting how many vegetables they have grown in the garden. They use counting in groups to speed up the process, and a number line to help. They count small numbers in ones, then larger groups in twos, fives, tens, and hundreds. The kids save so much time that they have a picnic!

### Place Value Prize by Kirsty Holmes

Class 301 has won a real truckload of number cubes. Fractions Frank, the caretaker, has found some boxes that hold different amounts of cubes—ones, tens, hundreds, and thousands. The children see how the smaller boxes can all fit into the larger ones. They put these groups in columns to create a numeral. And just when they think they are done, another truck pulls up and they have to start again!

### Sold on Subtraction by Kirsty Holmes

Class 301 is holding a school sale to buy a super-calculator. The class uses subtraction to find out how many items have been sold. They use column subtraction to figure out differences in different ways, as well as a number line. Simple sentences and easy-to-understand exercises help make learning about subtraction understandable and fun.

- Supports Common Core State Standards: RI.1.1, RI.1.2, RI.1.3, RI.1.4, RI.1.5, RI.2.2, RI.2.3, RI.2.4, RI.2.5, RI.2.6, 2.OA.A.1, 2.NBT.A.1, 2.NBT.A.1.A, 2.NBT.A.1.B, 2.NBT.A.2, 2.NBT.B.5, 2.NBT.B.7

### From Addition on the Menu

#### LUNCHTIME

Oh no! Professor Tangent has put class 301's lunch order in the paper shredder! It has been cut into little strips. The students grab all the shredded lunch orders.



They sort out all the strips. But how will they know if they have found all of the lunch orders? What if someone's order is missing and they give the wrong numbers to Chef Addie? Cy-Bud has an idea.

