

KIT CONTENTS

Stand the number rods up on the table in the order shown here. Count the number of units in each rod as you do this.



568004-02-220121



Have a grown-up write down a phone number. Next, use number rods to represent the digits in the phone number. (You can use the orange number rod to stand in for 0.)



MAKING TEN

Combine any two number rods to make groups of ten. How many di[~] erent ways can you make ten with two number rods?

B



Now try it with more than two rods. How many di⁻ erent ways can you make ten with three rods? How about with four rods?





ADDING TWO NUMBERS

Use exactly two number rods to make each number shown.

5





ADDING THREE NUMBERS

Use exactly three number rods to make each number shown.

6









10

8

Solve the math problem by using multiples of the same number rod in combination with another number rod.

ADDITION AND MULTIPLICATION



Can you use the number rods to calculate: 5 × 5, 6 × 6, 7 × 7, 8 × 8, and 9 × 9? In addition, these rods can be used to illustrate non-square multiplication (e.g., 3 × 4, 3 × 5, etc.)

