



# Add 2 Two-Digit Numbers

Let's add 2-digit numbers.



## Warm-up

### Number Talk: Make a Ten

Find the value of each expression mentally.

- $38 + 2$

- $40 + 3$

- $38 + 5$

- $38 + 15$



## Activity 1

### How Did You Find the Value?

Find the value of  $17 + 36$ .

Show your thinking using drawings, numbers, or words.

## Activity 2

### Grab and Add

#### Round 1:

Grab a handful of towers of ten and a handful of single cubes.

I have \_\_\_\_\_ cubes. My partner has \_\_\_\_\_ cubes.

How many cubes do you and your partner have altogether?  
Show your thinking using drawings, numbers, or words.

## Round 2:

I have \_\_\_\_\_ cubes. My partner has \_\_\_\_\_ cubes.

How many cubes do you and your partner have altogether?  
Show your thinking using drawings, numbers, or words.

### Round 3:

I have \_\_\_\_\_ cubes. My partner has \_\_\_\_\_ cubes.

How many cubes do you and your partner have altogether?  
Show your thinking using drawings, numbers, or words.

## Round 4:

I have \_\_\_\_\_ cubes. My partner has \_\_\_\_\_ cubes.

How many cubes do you and your partner have altogether?  
Show your thinking using drawings, numbers, or words.

