



功课和练习

第10-3课

用心算来加

再看！ Use any strategy to find $358 + 213$.

One Way You can add the hundreds, the tens, and the ones.

Add hundreds.

$$\begin{array}{r} 300 \\ + 200 \\ \hline 500 \end{array}$$

Add tens.

$$\begin{array}{r} 50 \\ + 10 \\ \hline 60 \end{array}$$

Add ones.

$$\begin{array}{r} 8 \\ + 3 \\ \hline 11 \end{array}$$

Add the partial sums.

$$500 + 60 + 11 = 571$$

$$\text{So, } 358 + 213 = \underline{571}.$$

Or you can use easier numbers to find $358 + 213$.



Another Way

358 is $360 - 2$.

$$360 + 213 = 573$$

Take away 2.

$$573 - 2 = 571$$

家庭活动 Ask your child to show you how to add $305 + 497$. Have your child explain how he or she does the addition.



Use any strategy to solve each problem.
Show your work.

1. $248 + 455 =$ _____

2. $209 + 376 =$ _____

3. $597 + 122 =$ _____

Algebra Write each missing number.

4. $285 + 507 = \underline{\hspace{2cm}}$

5. $\underline{\hspace{2cm}} = 378 + 142$

6. $802 = \underline{\hspace{2cm}} + 431$

© **Be Precise** Find the total number of buttons for each.

Use the chart. Add any way you choose.

7. Mrs. Jones buys all of the animal and fruit buttons.

$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$
_____ buttons

8. Mr. Frost buys all of the sport and holiday buttons.

$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$
_____ buttons

Are you
using numbers and
symbols correctly?



Button	Number
animal	378
sport	142
fruit	296
holiday	455

9. **Higher Order Thinking** A theater wants to add 140 seats. Then the theater will have a total of 375 seats. How many seats does the theater have now?

_____ seats

10. © **Assessment** Rob has 225 marbles. Jake has 69 more marbles than Rob. How many marbles do they have in all?

294

(A)

509

(B)

519

(C)

529

(D)