

Homework & Practice 1-9

Solve Addition and Subtraction Word Problems

Another Look! You can use counters to solve this problem.

Francine has made 9 wristbands. Jon has made 5 wristbands. How many more wristbands has Francine made than Jon?



You can use an addition or subtraction strategy to help solve the problem.

Compare blue and red wristbands. Count on from 5 and add to find how many more wristbands Francine made.

$$\underline{5} + \underline{4} = \underline{9}$$

You can also subtract. $9 - 5 = 4$



HOME ACTIVITY Make up addition and subtraction word problems. Ask your child to use small objects such as paper clips or pennies to add or subtract to solve the problems. For each problem, have your child write an equation to show how to solve it.



Write an equation to solve each problem. Use counters, if needed.

- 6 bugs are on a leaf.
2 bugs join them.
How many bugs are there in all?

_____ ○ _____ ○ _____
 _____ bugs

- There are 13 baseballs in a box.
There are 8 baseballs in a bag.
How many more baseballs are in a box?

_____ ○ _____ ○ _____
 _____ more baseballs

3. © **MP.6 Be Precise** Devin brought his snail collection to school. He has 10 snails.

How could he put them into 2 tanks so two classes could see them?

Write equations for all the possible ways.

One of the ways is given.

Explain how you know you have found all the ways.

$$10 = 9 + 1$$

Write equations to solve the problem. Use counters, if needed.

4. **Higher Order Thinking** Pat has 9 cards. Frank has 2 more cards than Steve. Steve has 3 cards. How many more cards does Pat have than Frank?

Cards Frank has: _____ ○ _____ ○ _____

More cards Pat has than Frank:

_____ ○ _____ ○ _____

Pat has _____ more cards than Frank.

5. © **Assessment** Jan has 10 dolls. Kat has 7 dolls. Choose Yes or No to show if the equation can be used to find how many fewer dolls Kat has than Jan.

$10 - 7 = 3$

Yes

No

$3 + 7 = 10$

Yes

No

$10 + 7 = 17$

Yes

No

$7 + 3 = 10$

Yes

No