



1. Solve the following problems.

$5 + 5 = \underline{\quad}$

$3 + 3 = \underline{\quad}$

$8 + 8 = \underline{\quad}$

$6 + 6 = \underline{\quad}$

$1 + 1 = \underline{\quad}$

$4 + 4 = \underline{\quad}$

$9 + 9 = \underline{\quad}$

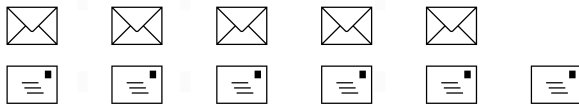
$7 + 7 = \underline{\quad}$

$2 + 2 = \underline{\quad}$

2. How are the above problems alike?

Explain how you can use doubles to find each answer.

3. Mia wrote 5 letters while away at camp. Her brother wrote 6 letters. How many stamps did Mia and her brother use to send the letters?



4. Leo found 4 pens and 5 pencils in his backpack. How many is that altogether?



5. Shay saw 7 spiders on the sidewalk outside her apartment house and 6 spiders on the grass. How many spiders did she see?



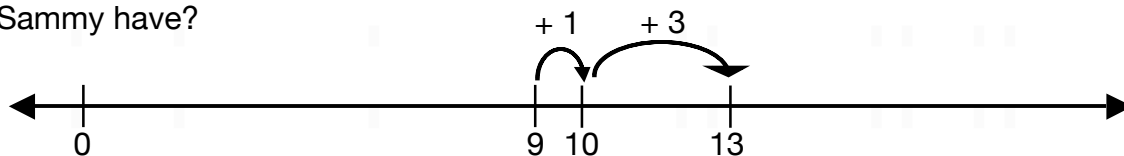
6. All the fourth and fifth grade students at Washington Elementary competed in the Junior Track and Field Day. The fourth grade class won 8 medals and the fifth grade class won 7 medals. How many medals did the students at Washington Elementary win?



7.  $5 + 5 = 10$  List all the pairs of whole numbers with a sum of ten.

Explain how you can use ten to find each answer. You may want to sketch a number line to help show your thinking. The first problem is done for you.

8. Dora has 9 cousins. Sammy has 4 more cousins than Dora. How many cousins does Sammy have?



To solve this problem, add  $9 + 4$ .  $9 + 1 = 10$ ,  $10 + 3 = 13$  Sammy has 13 cousins.

9. Manuel likes to walk his neighbor's dog. One morning, he and the dog walked 9 blocks and that evening they walked 6 blocks. How many blocks did Manuel walk the dog that day?
10. Lucia invited 8 girls to her birthday party. When her sister had a party, she invited 5 more guests than Lucia invited to her party. How many guests did Lucia's sister invite?
11. Five students in Belle's class rode their bikes to school on Monday and nine students rode the bus. The rest of the students in Belle's class walked to school. How many students in Belle's class did not walk to school on Monday?
12. Lynn and Lance picked flowers for their grandma. Lynn picked 4 red flowers and Lance picked 8 yellow flowers. How many flowers did they give their grandma?