



Name _____

Date _____

1. Mr. Baggy owns a pet store.

He counted 10 goldfish in a big tank and 6 goldfish in a small tank. He sold 5 goldfish out of the big tank. How many goldfish did he have left in both tanks? Explain your answer using a labeled math drawing and a number sentence.

Mr. Baggy had _____ goldfish.

2. Write the numbers that make the number sentences true.

a. $12 - 8 = \underline{\quad}$

$11 - 7 = \underline{\quad}$

$15 - 5 = \underline{\quad}$

b. $9 + \underline{\quad} = 13$

$8 + \underline{\quad} = 13$

$12 = \underline{\quad} + 6$

3. Write a related subtraction fact for each of the three problems on the line below them.

$8 + 4 = 12$

$9 + 6 = 15$

$14 = 7 + 7$

4. Write a number bond in each number sentence to show how to use ten to subtract.
Draw 5-groups and some ones to show each subtraction sentence.

a. $13 - 7 = 6$

b. $12 - 6 = 6$

- c. Use your pictures and numbers to explain how both subtraction problems above equal 6.

5. Mr. Baggy has 8 birds, 15 snakes, and 11 turtles in his pet store.

Show the number of snakes as a ten and some ones with a number bond, a 5- group drawing, and a number sentence.

6. Mr. Baggy has 8 birds, 15 snakes and 11 turtles in his pet store.

He sold some snakes today and now he has 5. How many snakes did he sell?
Explain your solution using a number bond or a math drawing. Write a number sentence. Complete the statement.

Mr. Baggy sold _____ snakes.

7. Mr. Baggy has 8 birds, 15 snakes and 11 turtles in his pet store.

He sold 8 turtles today. How many turtles does he have left?
Explain your solution using a number bond or a math drawing. Write a number sentence. Complete the statement.

Mr. Baggy has _____ turtles left.

8. Mr. Baggy sells more animals later in the day. Now he has 6 snakes, 2 turtles and 7 birds.

As he gets ready to close his pet store for the day, he needs to know how many animals he has. How many birds, snakes, and turtles does Mr. Baggy have in his store altogether? Explain your solution using number bonds or math drawings.
Write a number sentence. Complete the statement.

Mr. Baggy has _____ animals left.

9. True or false: $8 + 5 + 3$ will **not** give you the same sum/total as $8 + 3 + 5$

(Circle one.) **True** **False**

Use pictures or words to show how you know.