



Name _____ Date _____

1. Pedro has 6 pennies. Anita has 4 pennies. Olga has 2 pennies.

a. Whose pennies together make ten?

b. How many pennies do Pedro, Anita, and Olga have in all? Explain your thinking using a math drawing and a number sentence. Complete the statement.

Pedro, Anita, and Olga have _____ pennies in all.

2. Circle the pairs of numbers that make ten in each problem. Then, write the numbers that make the number sentences true. The first one is done for you.

a. $(9) + 5 + (1) = 15$ $2 + 6 + 4 = \underline{\hspace{2cm}}$ $4 + 8 + 2 = \underline{\hspace{2cm}}$

b. $8 + 2 + \underline{\hspace{1cm}} = 16$ $9 + \underline{\hspace{1cm}} + 1 = 14$ $3 + 7 + 4 = 10 + \underline{\hspace{1cm}}$

3. Hakop has 4 pennies in a bowl. Nine pennies are in his drawer. How many pennies does Hakop have in all? Explain how you know with a labeled math drawing and number sentence. Complete the statement.

Hakop has _____ pennies in all.

4. Write a number bond in each number sentence to show how to make ten.

a. $9 + 6 = 15$

b. $8 + 7 = 15$

c. $8 + 9 = 17$

d. $14 = 8 + 6$

5. Eva has 7 marbles in her hand and 8 in her pocket.
- a. Two students drew the pictures below to find out how many marbles Eva has. Label their drawings with P and H for Pocket and Hand. Write a number sentence to go with each drawing.



- b. True or false: You have to start with 7 marbles and then add the 8 marbles.
(Circle one.) True False
Use pictures or words to explain how you know.
- c. Show two ways to find the number of Eva's marbles that show how to make ten.
Write a number sentence for each.
- d. Jerry has 5 marbles in his pocket and 10 in his hand. Explain how it is that Jerry and Eva have the same number of marbles. Use words, math drawings, and numbers.