

Practice for Eureka Math End of Module 2 Assessment

Name _____

Date _____

1. Grandma Mary owns a gift store. She stocks the store's shelves with 15 lanterns from 1 box, and 5 lanterns from another box. She sells 12 of the lanterns. How many lanterns does she have left in all? Explain your answer using a labeled math drawing and a number sentence.

Grandma Mary has _____ lanterns left.

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

a. $13 - 7 = \underline{\quad}$

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

$11 - 9 = \underline{\quad}$

b. $7 + \underline{\quad} = 13$

$8 + \underline{\quad} = 23$

$16 = \underline{\quad} + 7$

- c. Write a related subtraction fact for each of the three problems in the last row in the spaces below.



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3. 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. $15 - 8 = 7$

b. $16 - 9 = 7$

- c. Use your pictures and numbers to explain how both subtraction problems equal 7.

4. Grandma Mary has 11 handheld fans, 12 balloons, and 9 spinners.

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

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- b. Grandma Mary sold some handheld fans. Now, she has 8. How many handheld fans did she sell? Explain your solution using a number bond or a math drawing. Write a number sentence. Complete the statement.

Grandma Mary sold _____ handheld fans.

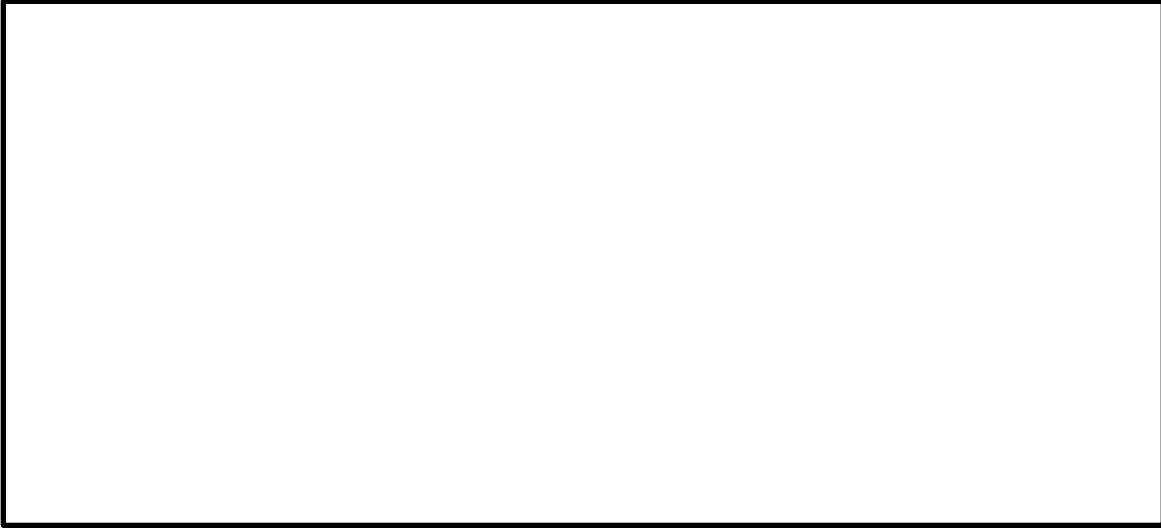
- c. Grandma Mary sold 7 balloons. How many balloons does she have left? Explain your solution using a number bond or a math drawing. Write a number sentence. Complete the statement.

Mr. Harry has _____ balloons left.

- d. Grandma Mary's daughter says she can find the number of balloons Grandma Mary has left using subtraction or addition. Show two ways Grandma Mary's daughter can solve this problem.

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- e. As Grandma Mary gets ready to close her gift store for the day, she needs to know how many items she has left. How many lanterns, handheld fans, balloons, and spinners does Grandma Mary have left in her store? Explain your solution using number bonds or math drawings. Write a number sentence. Complete the statement.



Grandma Mary has _____ items left.

- f. True or false: You will get a different answer if you add 7 and 6 first, then add 4, then if you add 7 and 4 first, then add 6. (Circle one.) **True** **False**
Use pictures or words to show how you know.

