

Name \_\_\_\_\_

1. Jerry bakes 16 muffins.  
He gives 9 muffins to  
friends. How many muffins  
does Jerry have left?

\_\_\_\_\_ muffins

2. Tanya has some green  
buttons. She has 7 white  
buttons. Tanya has 15  
buttons in all. How many  
green buttons does she  
have?

- (A) 6                      (B) 8  
(C) 7                      (D) 9

3. Which fact family matches the picture of the big boxes and the  
little boxes?



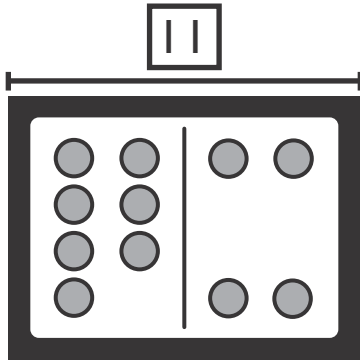
- (A)  $5 + 7 = 12$   
 $7 + 5 = 12$   
 $12 - 5 = 7$   
 $12 - 7 = 5$

- (B)  $7 + 0 = 7$   
 $0 + 7 = 7$   
 $7 - 0 = 7$   
 $7 - 7 = 0$

- (C)  $6 + 5 = 11$   
 $5 + 6 = 11$   
 $11 - 5 = 6$   
 $11 - 6 = 5$

- (D)  $7 + 6 = 13$   
 $6 + 7 = 13$   
 $13 - 6 = 7$   
 $13 - 7 = 6$

4. Which related subtraction fact can be solved using  $7 + 4 = 11$ ?

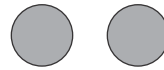
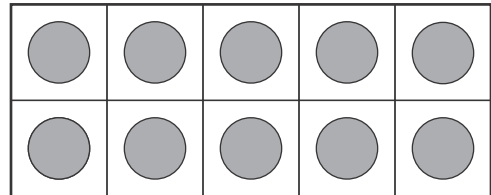


- (A)  $11 - 6 = 5$   
(B)  $11 - 7 = 4$   
(C)  $11 - 8 = 3$   
(D)  $7 - 4 = 3$

5. There are 12 dogs in a park. Then 8 dogs go home. How many dogs are left?

Make 10 to solve.

Complete the missing numbers.



$$12 - \underline{\quad} = 10$$

$$10 - \underline{\quad} = \underline{\quad}$$

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

6. Franco has 8 yellow cars. He has 6 red cars. Which strategy would **NOT** help you find  $8 - 6$ ?

- (A) Count to Subtract  
(B) Make 10  
(C) Think Addition  
(D) My Way

7. Hernando buys 13 cans of peas. He uses 6 cans of peas. How many are left? Write an equation to explain.

\_\_\_\_\_ cans of peas

8. Find  $14 - 5$ .

Write a related addition fact to help.

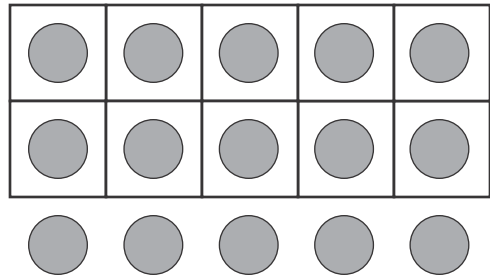
$$14 - 5 = \underline{\quad}$$

9. Use the number line to count on or count back to find the difference. Show your work.

$$15 - 6 = \underline{\quad}$$



10. 15 cats are on a fence.  
Then 8 cats go home.  
How many cats are left?



Make 10 to solve. Use  
counters and the ten-frame.

\_\_\_\_\_ cats

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11. A bag has 17 marbles.  
Joan uses some of the marbles to play a game.  
Now there are 9 marbles left in the bag.

Write a subtraction equation to show how many marbles  
Joan uses.

\_\_\_\_\_ - \_\_\_\_\_ = \_\_\_\_\_ Joan uses \_\_\_\_\_ marbles.

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12. Write a number story for  $13 - 6$ .

Then write an equation to match your story and solve the  
problem.

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