

Name _____

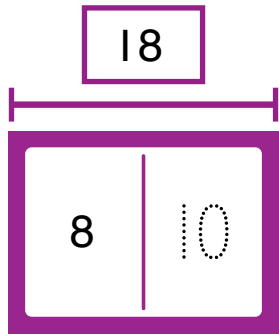


Homework & Practice 4-5

Use Addition to Subtract

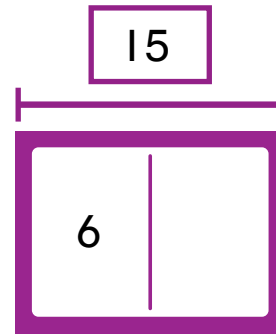
Another Look! You can use an addition fact to help you solve a related subtraction fact.

$18 - 8 = ?$



$8 + 10 = 18$
 $18 - 8 = 10$

$15 - 6 = ?$



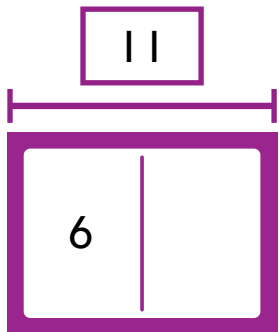
$6 + \underline{9} = 15$
 $15 - 6 = \underline{9}$

HOME ACTIVITY Write a subtraction problem for your child to solve. Have him or her say a related addition fact to help solve the subtraction problem. Provide pennies or other small objects to be used as counters, if necessary. Repeat using different subtraction problems.



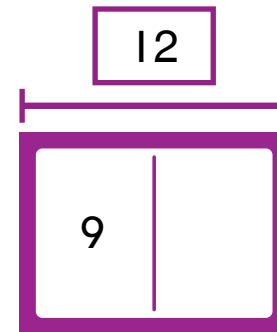
Complete each model.
Then complete the equations.

1. $11 - 6 = ?$



$6 + \underline{\quad} = 11$
 $11 - 6 = \underline{\quad}$

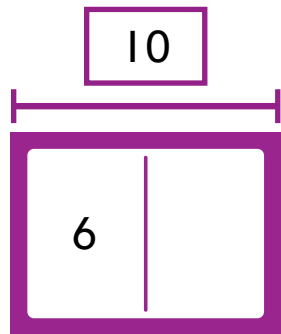
2. $12 - 9 = ?$



$9 + \underline{\quad} = 12$
 $12 - 9 = \underline{\quad}$

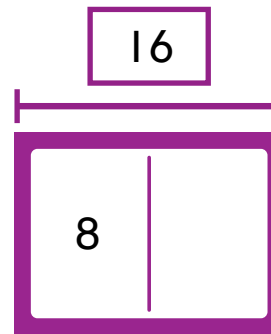
Complete each model. Then complete the equations.

3. What addition fact can Amy use to find $10 - 6$?



$$6 + \underline{\quad} = 10$$
$$10 - 6 = \underline{\quad}$$

4. What addition fact can Dan use to find $16 - 8$?



$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$
$$16 - 8 = \underline{\quad}$$

5. **Higher Order Thinking** Draw the missing shape. Then explain how you know your answer is correct.

If  +  = ,

then  -  = .

6. **Assessment** Write an addition fact that will help you solve $14 - 9$.

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

7. **Assessment** Which addition fact will help you solve $18 - 10$?

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