

Name \_\_\_\_\_ Date \_\_\_\_\_

# Problem Solving

## Too Much Information

There are **13** dogs and cats in the store.  
**8** of the pets are dogs.  
**3** of the cats are white.  
How many cats are there?

Cross out  
extra information  
in the problem.

UNDERSTAND

What do I need to find out? \_\_\_\_\_  
\_\_\_\_\_

PLAN

Do I need to know there are **13** dogs and cats? \_\_\_\_\_

Do I need to know there are **8** dogs? \_\_\_\_\_

Do I need to know that **3** cats are white? \_\_\_\_\_

SOLVE

Subtract to compare. \_\_\_\_\_ - \_\_\_\_\_ = \_\_\_\_\_  
There are \_\_\_\_\_ cats.

LOOK BACK

How did you decide what to do?  
Draw or write to explain.