

Name _____

Use Pictures and Subtraction to Compare

Essential Question How can you use pictures to compare and subtract?



Operations and Algebraic Thinking—1.O.A.8

MATHEMATICAL PRACTICES
MP.1, MP.2, MP.4

Listen and Draw

Draw bowls to show the problems.
Draw lines to match.



FOR THE TEACHER • Read the problem. There are 9 brown dogs. There are 5 bowls. How many more dogs need a bowl? There are 7 white dogs. There are 8 bowls. How many bowls are not needed?



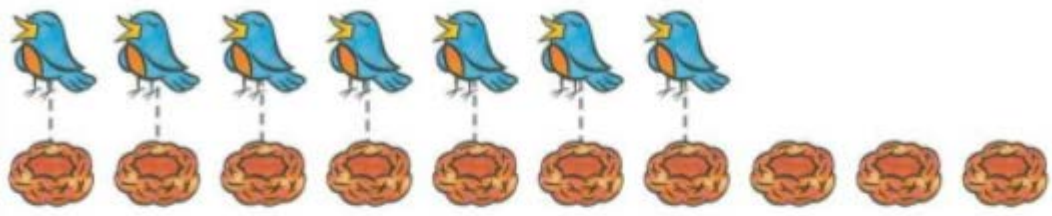
Math Talk


Mathematical Practices


Explain how many more dogs or bowls there are.



Model and Draw

Compare the groups.
Subtract to find how many
fewer or how many **more**.





$10 - 7 = \underline{\quad 3 \quad}$ $\underline{\quad 3 \quad}$ fewer 




$6 - 4 = \underline{\quad \quad}$ $\underline{\quad \quad}$ more 



Share and Show


Draw lines to match.
Subtract to compare.

1.  

$8 - 5 = \underline{\quad \quad}$ $\underline{\quad \quad}$ fewer 

Name _____


On Your Own
MATHEMATICAL PRACTICE 2 Reason Quantitatively
 Draw lines to match. Subtract to compare.


$9 - 3 = \underline{\quad\quad}$ $\underline{\quad\quad}$ more



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



$9 - 7 = \underline{\quad\quad}$ $\underline{\quad\quad}$ fewer



$\underline{\quad\quad}$ more



$7 - 2 = \underline{\quad\quad}$

$\underline{\quad\quad}$ fewer



Problem Solving • Applications

WRITE Math

1. Draw a picture to show the problem.
2. Write a subtraction sentence that your picture shows.

6. Aki has 5 baseball bats and 3 **baseballs**. How many fewer baseballs does Aki have?



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

 $\underline{\quad}$ fewer **baseballs**

7. **THINK SMARTER** Jill has 2 more cats than she has dogs. How many fewer dogs does Jill have?


 $\underline{\quad}$ fewer dogs

8. **THINK SMARTER** Look at the picture. How many fewer leaves are there than ladybugs? Choose the answer.



2

3

5

8

fewer leaves