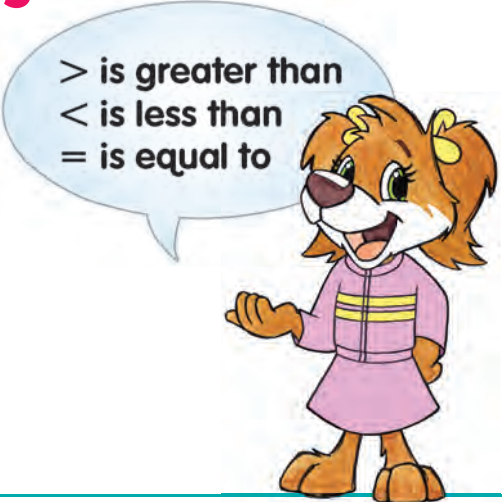


# Comparing Groups

NCTM Standards 1, 2, 6, 7, 8, 9, 10

Write  $<$ ,  $>$ , or  $=$ .



1.

2.

3.

4.

5.

How many are there? Write  $<$ ,  $>$ , or  $=$ .





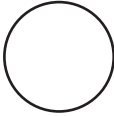
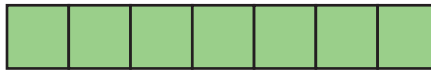

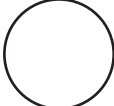

6.

7.



**NOTE:** Your child is learning to compare sets of objects. Ask your child to make two piles of pennies or paper clips and then to tell which pile has more.

8. Write  $>$ ,  $<$ , or  $=$ .



9. How can you use numbers and symbols to compare the strips in Problem 8?

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What is missing?

10.  $3 < \boxed{4}$

11.  $12 = \boxed{\phantom{00}}$

12.  $3 + 5 \bigcirc 1 + 5$

13.  $13 \bigcirc 13$

14.  $9 \bigcirc 7$



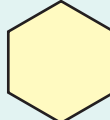
15.  $7 + 4 \bigcirc 4 + 7$



16.  $\boxed{\phantom{00}} < 7$


17.  $\boxed{\phantom{00}} > 10$

18.  $2 + 8 \bigcirc 2 + 5$

### Challenge

19. If  +  +   $> 8$

and  +   $< 10$  then

what could  be?

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