

Counting with Groups

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



Look for an easy way to count.

How many beads are green?

1.

2.

3.

4.

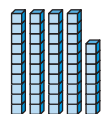
5.

6.

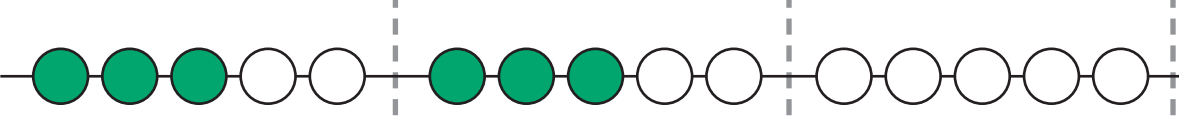
7. Explain how you counted the beads in Problem 6.

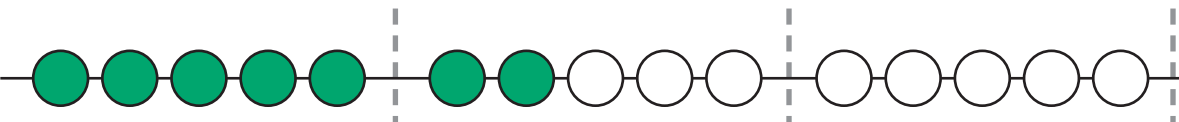


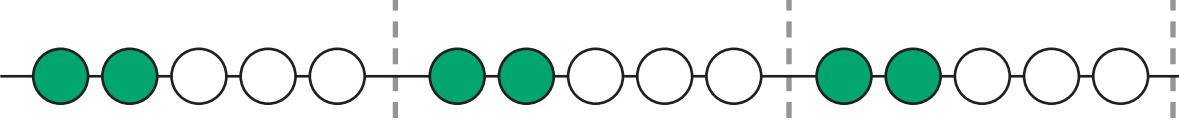
NOTE: Your child counts sets of objects in different ways and colors objects to match a given number. Ask your child to make piles of small objects to match a given number.

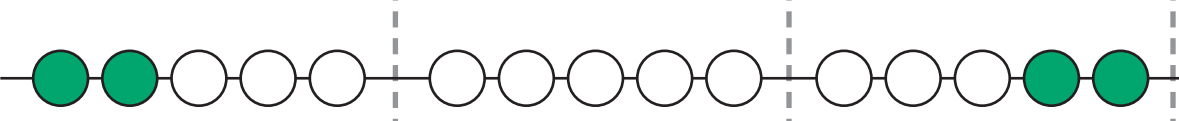


Color more beads to show the number.

8.  9

9.  10

10.  12

11.  8

12. Make your own.





Problem Solving

13. Delia makes a necklace.
 She uses 2 green beads then
 3 blue beads.
 She repeats the pattern 3 times.
 How many beads will she use?
 Explain.

