Zoo Keeper
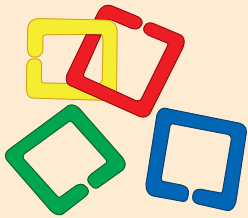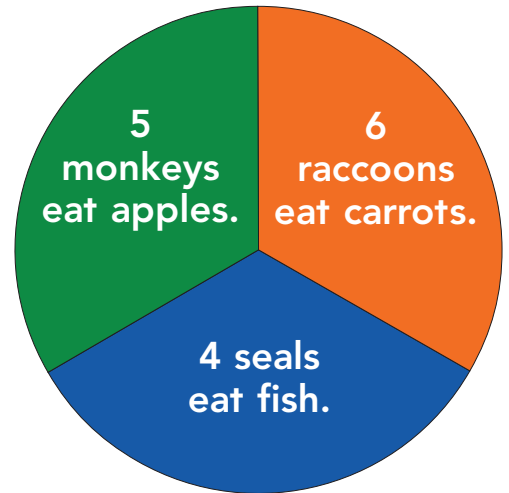
An activity for 1 person

Materials

Link-Its®

What to Do

You work at the zoo. It is feeding time. How can each of the animals get a fair share?

1. Take 2 handfuls of ▢. Count the links.

2. Spin the spinner to see which animal you're feeding.

> *I took 11 links.*
> *I spun 4 seals eat fish.*

5 monkeys eat apples.

6 raccoons eat carrots.

4 seals eat fish.
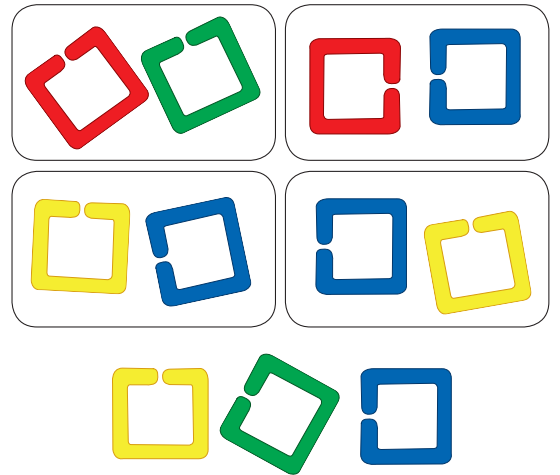
Show Your Work

3. Share the links equally among the animals.

4. Record how many links each animal got and how many links are left over.

   I have 11 fish.

   I'm feeding 4 seals.

   Each seal gets 2 fish.

   I have 3 fish left over.

5. Repeat Steps 1–4 two more times.

Can you share 15 carrots equally among 6 raccoons with no carrots left over? Why or why not?

Skill Practice

Draw a picture of the links in equal groups. Write the number in each group and the number left over.

1. 13 ☐ 2 equal groups

    number in each group: _____

    number left over: _____

2. 14 ☐ 3 equal groups

    number in each group: _____

    number left over: _____

3. 10 ☐ 4 equal groups

    number in each group: _____

    number left over: _____

4. 12 ☐ 2 equal groups

    number in each group: _____
    number left over: _____

5. 11 ☐ 3 equal groups

    number in each group: _____

    number left over: _____

6. 17 ☐ 4 equal groups

    number in each group: _____

    number left over: _____