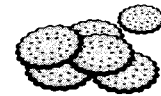
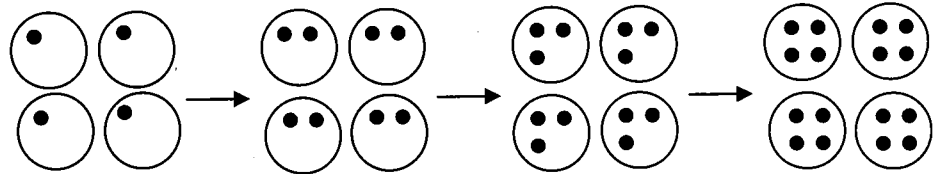


NS4-53: Sharing – Knowing the Number of Sets

Kate wants to share 16 cookies with three friends.
She sets out four plates (one for herself and one for each of her friends).



She puts one cookie at a time on the plates:



Each plate holds a **set** (or group) of 4 cookies.

When 16 cookies are **divided** (or shared equally) into 4 sets, there are 4 cookies in **each set**.

1. Put an equal number of cookies on each plate. Draw circles for the plates and dots for the cookies.
(Draw the plates, then place one cookie at a time.)

a) 12 cookies; 3 plates

b) 16 cookies; 4 plates

2. Draw dots for the things being shared or divided equally. Draw circles for the sets.

a) 2 vans; 8 people
How many people in each van?

b) 3 kids; 9 stickers
How many stickers for each kid?

c) 20 flowers; 5 plants
How many flowers on each plant?

d) 12 grapefruits; 6 boxes
How many grapefruits in each box?



3. 5 friends shared 20 cherries equally. How many cherries does each friend get?
4. Eileen shared 12 stickers among 3 friends and herself. How many stickers does each person get?
5. There are 16 apples in 8 trees. How many apples are in each tree?