



Let's Learn!

How to Divide

Equal grouping

1



Sarah has 6 mangosteens.
She wants to divide the mangosteens into 2 equal groups.
How many mangosteens are there in each group?



$\div$ stands for
division.



$$6 \div 2 = 3$$

There are 3 mangosteens in each group.

Now, she wants to divide the
mangosteens into 3 equal groups.

$$6 \div 3 = 2$$



There are 2 mangosteens in each group.

$6 \div 2 = 3$ and $6 \div 3 = 2$
are **division sentences.**

How do I read
 $6 \div 3 = 2$?

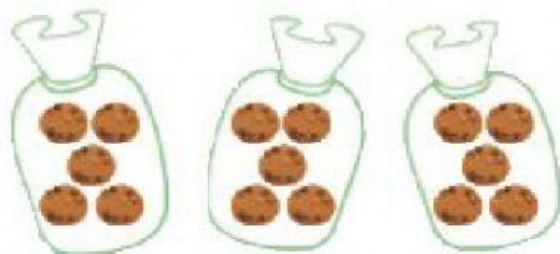
We read $6 \div 2 = 3$ as **six divided
by two equals three.**



2 Andy has 15 cookies.

a He gives the same number of cookies to each of his 3 friends.

How many cookies does each friend get?



$$3 \times \square = 15$$

$$15 \div 3 = \square$$

Each friend gets $\square$ cookies.



b He gives the same number of cookies to each of his 5 friends.

How many cookies does each friend get?



$$3 \times \square = 15$$

$$15 \div \square = \square$$

$$15 \div \square = 3$$

$$15 \div \square = \square$$

Each friend gets $\square$ cookies.

