|  |
| --- |
| Knowledge |
| * Halving is sharing into two equal groups. It is the opposite of doubling.
 |
| * When we share into equal groups we use the one for me, one for you method until all of the initial quantity has gone.
* When we share we focus on how many each group can have
 |
| * When we group, the focus is how many groups we can make.
* When we group the unit of measurement is different from the starting unit of measurement

e.g. 6 stickers with 2 stickers in each group = 3 groupsstarted with stickers as the unit of measurement, now the unit of measurement is how many groups |

|  |  |
| --- | --- |
| Vocabulary | Definitions |
| Halve | Splitting into two equal groups |
| Equal | Same as |
| Share | Split into equal groups |
| Quantity | The value of a number e.g. 3 and 5, 5 is the largest quantity |
| Divide | Share into equal groups |
| Equal groups | Groups of the same quantity |
| Multiple | A quantity that can be divided by another quantity without leaving a remainder |
| Remainder | How many left over that cannot be shared to create equal groups |



Division



4 equal groups of 3

Remainder 1

4 equal groups of 3

12 divided by 3

13 divided by 3

6 stickers shared equally to 2 children

6 divided by 2 is 3