# **Fruit Fractions**

Learning Objective: To recognise and find fractions of a set of objects How can you work out a division sum using groups?

## $12 \div 4$

<sup>1</sup>/<sub>4</sub> of 12 is 3. There are 4 groups of 3, so  $12 \div 4 = 3$ .

### Let's try some different numbers





1/3 of 15 is 5. There are 3 groups of 5, so  $15 \div 3 = 5$ .

So how can you work out a division sum using times tables?

## $16 \div 4$

#### Count up in steps of 4 until we get to 16

0 4 8 12 16 There are 4 steps of 4, so  $16 \div 4 = 4$  Task: Now use your knowledge of fractions to complete the 'fruit fractions' activity.

Remember – each group must be of equal quantity (size)!