

Key Stage 1 – Division

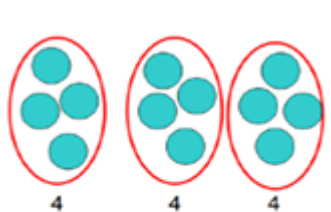
Y1

Through practical activities in meaningful contexts.

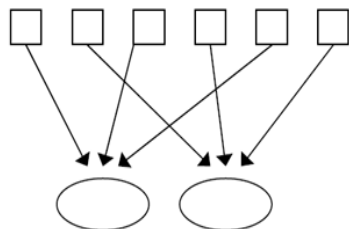
- Division as sharing.

Emphasise the importance of sharing equally.

Share a bag of 15 sweets between 5 children – one for you, one for you, one for you, one for you, one for me.



12 shared between 3 is 4



This is an important stage in teaching the difference between grouping and sharing.

- Introduce halving even numbers up to 10.

Half of 4



National Curriculum requirements:

Solve one step problems involving division, by calculating the answer by using concrete objects, pictorial representations and arrays with the support of the teacher.

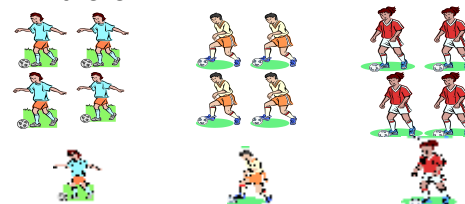
Y2

Through practical activities in meaningful contexts.

- Recall and use division facts for 2, 5 and 10 times tables.
- Continue to use division as sharing.
- Division as grouping.

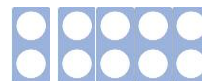


- 15 children get into teams of 5 to play a game. How many teams are there?



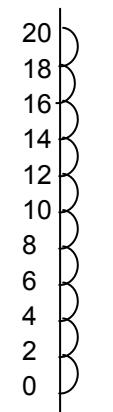
How many groups of 5 in 15?

How many 5's have been counted?



- How many 2's in 10?

- Understand '÷ 2' as 'half of'.
- Understand that division is not commutative.
- Recognise relationship between \times and \div
- Record using division (\div) and equals ($=$) signs.
- Use number lines to answer questions such as $20 \div 2 =$



National Curriculum requirements:

Solve problems involving division using materials, mental methods and division facts.