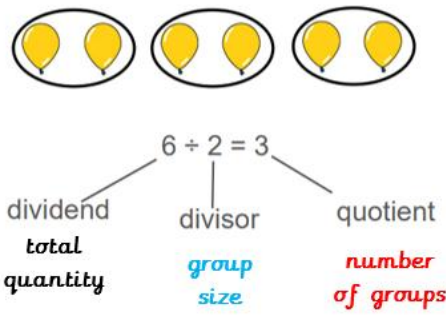
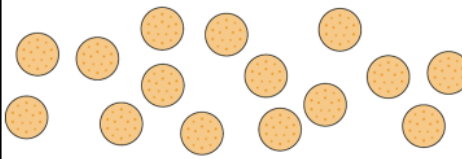
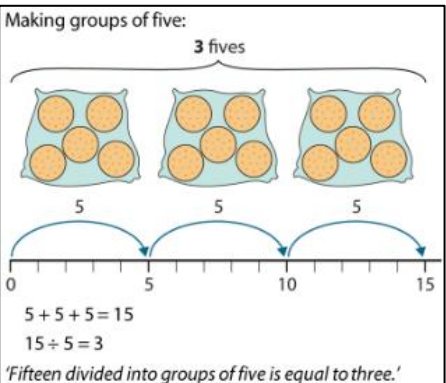
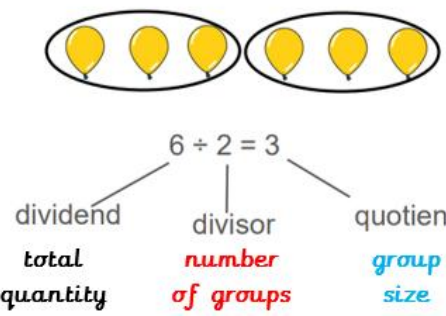
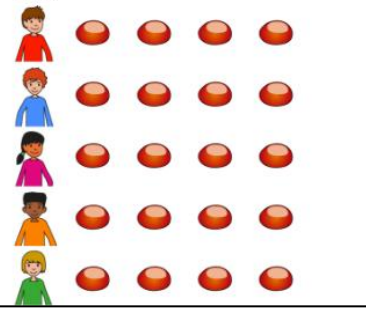
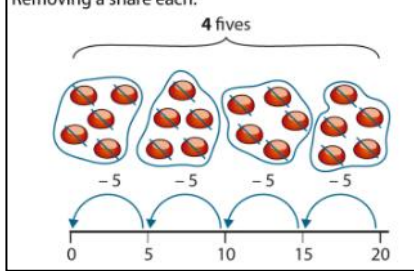


Division

share, share equally, equal groups of, quantity, divide, divided by, divided into, divided between, left, left over, share, split, separate, group of, pairs, odd, even, half, **quotative**, **partitive**, **dividend**, **divisor**, **quotient**, **multiple**, **remainder**

Specific Vocabulary	Definition	Example
<p>quotative division</p>	<p>Division as grouping. The total quantity and the group size are both known, while the number of groups is unknown.</p> <p>Quotative division (grouping) 6 balloons <i>divided into groups of 2.</i></p> 	 <p>• 'There are fifteen biscuits. If I put them into bags of five, how many bags will I need?'</p>  <p>'Fifteen divided into groups of five is equal to three.'</p>
<p>partitive division</p>	<p>Division as sharing. A total quantity is divided into a known number of equal shares, and the goal is to find the size of each individual share.</p> <p>Partitive division (sharing) 6 balloons <i>divided between 2.</i></p> 	<p>'I have twenty conkers and I share them equally between five children. How many conkers does each child get?'</p> <p>• 'We can represent this as twenty divided between five.'</p> $20 \div 5$  <p>Removing a share each:</p> 



Year 2

Number and Calculation Vocabulary

<i>dividend</i>	The number that is divided.	<div style="display: flex; justify-content: space-around; margin-bottom: 5px;"> Dividend Divisor Quotient </div> $12 \div 3 = 4$
<i>divisor</i>	The number by which another is divided.	
<i>quotient</i>	The result of a division.	
<i>multiple</i>	A number that can be divided by another number, without leaving a remainder .	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Multiples of 2</p> </div> <div style="text-align: center;"> <p>Multiples of 5</p> </div> </div>
<i>remainder</i>	The amount left over after dividing one number by another when the division is not exact or even. A remainder occurs when the dividend is not a multiple of the divisor . The remainder is always less than the divisor .	<p>Describing remainders</p> <p style="color: red; font-style: italic;">“__ is divided into groups of __ with a remainder of __.”</p>