
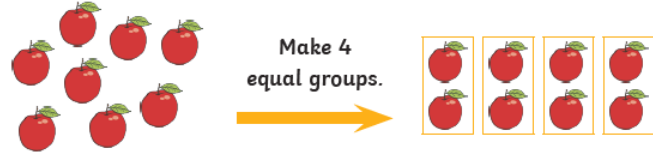








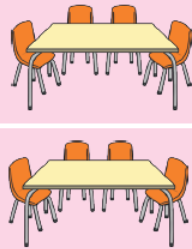





In maths we are learning about...

Multiplication and Division		Knowledge Organiser
Key Vocabulary	Recognise Equal Groups	Make Equal Groups
groups	 5 equal groups with 3 in each group	 Make 4 equal groups.
equal groups		
lots of		Add Equal Groups
arrays	2 equal groups with 4 in each group	 $2 + 2 + 2 + 2 = 8$ apples
repeated addition	 4 equal groups of 10	The Multiplication Symbol
multiplication		 $4 \times 2 = 8$ $2 \times 4 = 8$ 8 apples
times tables	 6 equal amounts of 5 pence	 $2 \times 5 = 10$ $5 \times 2 = 10$ 10 cookies

Multiplication and Division		Knowledge Organiser
Multiplication from Pictures	The 2 Times Table	
 4 lots of 2 = 8	 6 lots of 2 = 12	
 2 lots of 4 = 8	2 4 6 8 10 12 14 16 18 20 22 24	
Use Arrays	The 5 Times Table	
 4 rows of 10 = 40 10 columns of 4 = 40	 9 lots of 5 = 45	
	5 10 15 20 25 30 35 40 45 50 55 60	
	The 10 Times Table	
	 7 lots of 10p = 70p	
	10 20 30 40 50 60 70 80 90 100 110 120	