Class 3 (Y2) Multiplication & Division

Aspect	Key Concepts	Key Vocabulary	Skills	Practical Resources for Class Area	Practical Resources centrally stored
Multiplication & Division	Recall & use multiplication and division facts for the 2, 5 and 10 multiplication tables, including recognising odd and even numbers Begin to use other multiplication tables	**odd numbers** **even numbers** **equal** **grouping** **arrays** **repeated addition**			
Mathematical Methods	Calculate mathematical statements for multiplication and division within the multiplication tables and write them using the multiplication (X) , division (÷) and equals (=) signs Use related multiplication and division facts to perform mental and written calculations Show that multiplication of 2 numbers can be done in any order (commutative) and division of one number by another cannot. Recognise and use the inverse relationship between multiplication and division in calculations (e.g. 4X5=20 and 20÷5=4)	**multiply** **divide** **multiplication** **division**			
Problems	Solve simple one-step problems involving multiplication and division, using materials, arrays, repeated addition, mental methods, and multiplication and division facts, including problems in context. – relate to fractions and measures	**grouping** **sharing** **doubling** **halving**	Explaining how they have solved problem		

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