Year	Addition +	Subtraction -	Multiplication x	Division ÷
6	Add multi-digit numbers with more than 4 digits (with up to 3 decimal places), using formal written methods (columnar addition) Add multi-digit numbers with more than 4 digits (with up to 3 decimal places), using formal written methods (columnar addition)	 Subtract multi-digit numbers with more than 4 digits (with up to 3 decimal places), using formal written methods (columnar subtraction) 	 Multiply multi-digit numbers up to 4 digits by a two-digit whole number using the formal written method of long multiplication 	Divide numbers up to 4 digits (with up to 3 decimal places) by a two-digit whole number using the formal written method of division, and interpret remainders as whole number remainders, fractions, or by rounding, as appropriate for the context Short division Long division
	The same as Year 4 and 5 but with multidigit numbers with more than 4 digits (and with up to 3 decimal places).	The same as Year 4 and 5 but with multidigit numbers with more than 4 digits (and with up to 3 decimal places).	Multiplication of a four-digit number by a two-digit number. 3701 x 37 =	Consolidate understanding of using the formal written method for dividing three-digit number with up to 3 decimal places by one-digit number as outlined in Year 5. Division of numbers with up to four-digits and three decimal places, by a two-digit whole number. 4138 ÷ 17 = 243 r 7 Long Division