

WEEK	OBJECTIVE	STEP 1	STEP 2	STEP 3	STEP 4	STEP 5	STEP 6	STEP 7	STEP 8	STEP 9	STEP 10	STEP 11	STEP 12	STEP 13
2 (obj 5+7)	Order and compare numbers beyond 1000	Can you work out which of two 4-digit numbers is the greater and smaller?	Can you order a set of 4-digit numbers from smallest to largest?	Can you order a set of 4-digit numbers from largest to smallest?						Round any number to the nearest 10, 100 or 1000	Can you round any number up to 100 to the nearest 10?	Can you round any number up to 1000 to the nearest 10?	Can you round any number up to 1000 to the nearest 100?	Can you round any number up to 10,000 to the nearest 1000?
3 (obj 11)	Add and subtract numbers with up to 4-digits using the formal written methods of column addition and subtraction where appropriate	Can you add 2 numbers with 4-digits together using column addition without exchange between units and tens?	Can you add 2 numbers with 4-digits together using column addition, where the units, tens or hundreds when added make more than 10?	Can you add 3 numbers with 4-digits using column addition where the units, tens or hundreds make more than 10?	Can you subtract a 4-digit number from another using column subtraction which requires no exchange between the units, tens, hundreds or thousands?	Can you subtract a 4-digit number from another using column subtraction which requires exchange between the units, tens, hundreds or thousands (or any two of these)?								
4 (obj 19)	Solve problems involving multiplying and dividing including using the distributive law to multiply two digits by one digit, integer scaling problems and harder correspondence problems such as n objects are connected to m objects	Can you solve word problems involving multiplication with numbers up to 1000?	Can you solve word problems involving division with numbers up to 1000?	Can you use the distributive law to solve problems, eg. $39 \times 7 = 30 \times 7 + 9 \times 7$ ?	Can you use the associative law to solve problems, eg. $(2 \times 3) \times 4 = 2 \times (3 \times 4)$ ?	Can you solve mental and written calculations, eg. $2 \times 6 \times 5 = 10 \times 6 = 60$ ?	Can you solve a range of two-step problems, choosing the appropriate operation?							
5 (obj 5m + 6m)	Read, write and convert time between analogue and digital 12- and 24- hour clocks	Do you know how to set out each analogue time in digital format, eg. ten past two = 02:10?	Can you convert between analogue and digital in this way?	Do you know how a 24 hour clock system works, eg. ten past two in the afternoon = 02:10pm = 14:10 hours?						Solve problems involving converting from hours to minutes; minutes to seconds; years to months; weeks to days	Can you convert hours into minutes?	Can you convert minutes to seconds?	Can you convert years to months?	Can you convert weeks to days?
6 (obj 1s)	Interpret and present discrete and continuous data using appropriate graphical methods, including bar charts and time graphs	Can you read a bar chart accurately with no scales on the axes?	Can you read a bar chart accurately with scales on the axes?	Can you read a time graph accurately with no scales on the axes?	Can you read a time graph accurately with scales on the axes?									
7	Gap filling week / assessment													