

Step	Module number	Module title	Module content	ints for star	nts maximum	Menu
2	TN2010 (NEW)	Adding up to 20	In this module you will learn to add small numbers in your head.	65	65	
2	TN2020 (NEW)	Subtracting up to 20	In this module you will learn to subtract small numbers in your head.	47	47	
3	TN3010	Adding and subtracting up to 20	In this module you will learn about the importance of the number 10 and to add and subtract small numbers in your head.	47	47	
3	TN3011 (NEW)	Hundreds, tens and ones	In this module you will learn our number system is based on the number 10 and to add and subtract 1, 10 or 100 from a number.	72	90	
3	TN3031 (NEW)	Adding and subtracting with bigger numbers	In this module you will learn to add and subtract one digit numbers from two and three digit numbers in your head.	69	69	
3	TN3041 (NEW)	Addition with multiples of tens and hundreds	In this module you will learn how to use your basic facts to solve addition problems with multiples of 10s and 100s.	44	54	
3	TN3051 (NEW)	Solving 2 digit by 1 digit addition problems mentally	In this module you will learn to add a one digit number to a two digit number.	59	59	
3	TN3052 (NEW)	Solving 2 digit by 1 digit subtraction problems mentally	In this module you will learn to subtract a one digit number from a two digit number.	52	52	
3	TN3061 (NEW)	Adding and subtracting using tens	In this module you will learn some quick ways to add and subtract using tens.	56	62	
3	TN3071 (NEW)	Introduction to multiplication and division	In this module you will learn about multiplication and division and why knowing the multiplication and division facts are useful.	42	42	
3	TN3091 (NEW)	Different types of multiplication problems	In this module you will learn to use multiplication to work out the answers to different types of problems.	29	37	
3	TN3101 (NEW)	What is division?	In this module you will learn how to identify different types of division problems and strategies to solve division problems.	34	34	
3	TN3102 (NEW)	Division and fractions	In this module you will learn to solve problems that ask you to find a fraction of a number.	56	56	
3	TN3111 (NEW)	Using multiplication facts to learn division facts	In this module you will learn to use multiplication facts to solve different types of division problems and learn division facts.	44	44	
4	TN4010	Whole number place value	In this module you will learn to find out how many ones, tens, hundreds and thousands there are in any number.	68	68	

4	TN4020	Addition estimates	In this module you will learn to solve problems that don't need an exact answer by making numbers simpler.	39	76	
4	TN4030	Addition strategies	In this module you will learn to make numbers simpler so that you can solve addition problems in your head.	87	93	
4	TN4030S1	Addition strategies	In this module you will learn to make numbers simpler so that you can solve addition problems in your head.	81	81	
4	TN4040	Subtraction strategies	In this module you will learn to make numbers simpler so that you can solve subtraction problems in your head.	73	77	
4	TN4060	Strategies for multiplying with a single digit multiplier	In this module you will learn to multiply numbers in your head using four different strategies and estimate using tidy numbers (numbers that are easier to work with).	88	88	
4	TN4060S1	Strategies for multiplying with a single digit multiplier	In this module you will learn to multiply numbers in your head using four different strategies and estimate using tidy numbers.	89	114	
4	TN4090	Strategies for solving harder division problems	In this module you will learn different ways to solve problems that involve division.	29	43	
4	TN4100	Introduction to fractions	In this module you will learn to describe what a fraction is, compare the size of fractions and show fractions in different ways.	83	94	
4	TN4120	Finding fractions of numbers	In this module you will learn to use fractions where the amount divides easily into the parts you want.	44	50	
4	TN4140	Decimals and their relationship to whole numbers	In this module you will learn how decimals relate to whole numbers and each other and to work with numbers as small as 0.001.	86	86	
4	TN4300	Working with time	In this module you will learn to tell the time on a 12-hour and 24-hour clock, work out time intervals, carry out simple conversions for time and fill in a job record.	135	135	
5	TN5005	Percentages and fractions in catering	In this module you will learn how to find simple percentages of quantities that are represented by decimal numbers.	106	106	
5	TN5010	Connections between decimals, percentages and fractions	In this module you will learn what percentages are and how decimals, percentages and fractions are related.	121	121	

5	TN5020	Equivalent ratios	In this module you will learn to use multiplication and division strategies to solve problems that involve ratios.	26	46	
5	TN5020S1	Ratios	In this module you will learn what a ratio is and how to calculate a ratio.	39	39	
5	TN5030	Rates	In this module you will learn to solve problems with rates.	46	46	
5	TN5040	Working with factors	In this module you will learn to find the factors of numbers and use common factors to solve problems.	83	101	
5	TN5060	Decimal numbers multiplied and divided by 1,000	In this module you will learn to multiply and divide any decimal number by 1000.	49	64	
5	TN5065	Triangles 1	In this module you will recognise different types of triangles and learn to work out an angle of a triangle if you know the two other angles.	23	23	
5	TN5070	Measuring length	In this module you will learn which measurement units are appropriate for tasks you may do and how to convert between mm, cm, m and km.	49	49	
5	TN5070S1 NEW	Finding volumes	In this module you will learn the links between area and volume and how to calculate and estimate volumes.	58	65	
5	TN5070S2	Measuring weight	In this module you will learn which measurement units are appropriate when weighing different things and how to convert between tonnes, kilograms and grams.	47	47	
5	TN5075	Squares and square roots	In this module you will learn to square numbers and find the square roots of numbers.	37	37	
5	TN5080	Multiplication estimates	In this module you will learn to make good estimates of answers to multiplication problems and use estimates to check if your answers to calculations are reasonable.	69	69	
5	TN5090	Strategies for multiplying	In this module you will learn to solve multiplication problems by splitting the numbers into tens and ones.	35	67	
5	TN5100	Approximation and rounding	In this module you will learn what it means to make a reasonable approximation, how to judge when place values are significant or insignificant and how to use rounding to make useful approximations for quantities.	61	61	

5	TN5120	Finding the median and range	In this module you will learn to find the median of a set of numbers and find the range of a set of numbers.	69	69	
6	TN6010	Using averages	In this module you will learn to work out the mean (average) of a set of numbers.	56	56	
6	TN6020	Harder rates	In this module you will learn to solve rate problems by finding the unit rate, use common factors to simplify rates and solve rates problems and show rates on graphs.	45	45	
6	TN6040	Calculating harder percentages using a calculator correctly	In this module you will learn to use a calculator correctly to calculate percentages of quantities and make estimations that will confirm whether your calculations are likely to be correct.	79	92	
6	TN6045	Multiplying by decimals	In this module you will use a calculator to solve problems that involve decimal numbers and use your estimation skills to check if your answers are reasonable.	49	49	
6	TN6060	Rate problems - converting imperial to metric measures	In this module you will learn how to convert traditional measures into metric measures and solve rate problems.	61	61	
6	TN6070	Areas of rectangles, triangles and circles	In this module you will learn how to find the areas of rectangles and squares, triangles, and circles.	82	82	
6	TN6070S1	Areas of roundabouts	In this module you will learn how to find the areas of roundabouts and shapes with curved ends.	101	101	
6	TN6070S2	Perimeters	In this module you will learn to work out perimeters of squares, rectangles, circles and other shapes.	30	30	
6	TN6080	Triangles 2	In this module you will learn to work out the length of one of the sides of a right-angled triangle, if you know the other two sides.	52	68	
6	TN6080S1	Triangles 3	In this module you will learn when and how to use sine ratios to calculate side lengths and the size of angles.	32	32	
6	TN6080S2	Triangles 4	In this module you will learn when and how to use cosine ratios to calculate side lengths and the size of angles.	23	23	
6	TN6080S3	Triangles 5	In this module you will learn when and how to use tangent ratios to calculate side lengths and the size of angles.	25	25	
6	TN6080S4	Triangles 6	In this module you will practise identifying and solving problems involving the sine, cosine and tangent ratios.	51	51	

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