

End of KS1 Expectations Interim Assessment Sheet Maths

This checklist links to the 2018/19 National Curriculum Teacher Assessment Framework for Key Stage 1 in maths.

Working Towards the Expected Standard		Piece 1	Piece 2	Piece 3	Piece 4	Piece 5	Piece 6	Achieved and Evidenced
1.	The pupil can read and write numbers in numerals up to 100.							
2.	The pupil can partition a two-digit number into tens and ones to demonstrate an understanding of place value, though they may use structured resources to support them.							
3.	The pupil can add and subtract two-digit numbers and ones, and two-digit numbers and tens, where no regrouping is required, explaining their method verbally, in pictures or using apparatus (e.g. $23 + 5$; $46 + 20$; $16 - 5$; $88 - 30$).							
4.	The pupil can recall at least four of the six2 number bonds for 10 and reason about associated facts (e.g. $6 + 4 = 10$, therefore $4 + 6 = 10$ and $10 - 6 = 4$).							
5.	The pupil can count in twos, fives and tens from 0 and use this to solve problems.							
6.	The pupil can know the value of different coins.							
7.	The pupil can name some common 2-D and 3-D shapes from a group of shapes or from pictures of the shapes and describe some of their properties (e.g. triangles, rectangles, squares, circles, cuboids, cubes, pyramids and spheres).							
Working at the Expected Standard								
1.	The pupil can read scales in divisions of ones, twos, fives and tens.							
2.	The pupil can partition any two-digit number into different combinations of tens and ones, explaining their thinking verbally, in pictures or using apparatus.							
3.	The pupil can add and subtract any 2 two-digit numbers using an efficient strategy, explaining their method verbally, in pictures or using apparatus (e.g. $48 + 35$; $72 - 17$).							
4.	The pupil can recall all number bonds to and within 10 and use these to reason with and calculate bonds to and within 20, recognising other associated additive relationships (e.g. If $7 + 3 = 10$, then $17 + 3 = 20$; if $7 - 3 = 4$, then $17 - 3 = 14$; leading to if $14 + 3 = 17$, then $3 + 14 = 17$, $17 - 14 = 3$ and $17 - 3 = 14$).							
5.	The pupil can recall multiplication and division facts for 2, 5 and 10 and use them to solve simple problems, demonstrating an understanding of commutativity as necessary.							
6.	The pupil can identify $1/4$, $1/3$, $1/2$, $2/4$, $3/4$, of a number or shape, and know that all parts must be equal parts of the whole.							
7.	The pupil can use different coins to make the same amount							
8.	The pupil can read the time on a clock to the nearest 15 minutes.							
9.	The pupil can name and describe properties of 2-D and 3-D shapes, including number of sides, vertices, edges, faces and lines of symmetry.							

Working at Greater Depth		Piece 1	Piece 2	Piece 3	Piece 4	Piece 5	Piece 6	Achieved and Evidenced
1.	The pupil can read scales where not all numbers on the scale are given and estimate points in between.							
2.	The pupil can recall and use multiplication and division facts for 2, 5 and 10 and make deductions outside known multiplication facts.							
3.	The pupil can use reasoning about numbers and relationships to solve more complex problems and explain their thinking (e.g. $29 + 17 = 15 + 4 + \bullet$; 'together Jack and Sam have £14. Jack has £2 more than Sam. How much money does Sam have? etc.)							
4.	The pupil can solve unfamiliar word problems that involve more than one step (e.g. 'which has the most biscuits, 4 packets of biscuits with 5 in each packet or 3 packets of biscuits with 10 in each packet?').							
5.	The pupil can read the time on a clock to the nearest 5 minutes							
6.	The pupil can describe similarities and differences of 2-D and 3-D shapes, using their properties (e.g. that two different 2-D shapes both have only one line of symmetry; that a cube and a cuboid have the same number of edges, faces and vertices, but different dimensions.							