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| **Suggested Scoring Systems** | |
| **Colour system**   |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | LO Fully Understood |  |  | LO Partially Understood | | |  |  | | --- | --- | |  | LO Not  Understood | | | | | | | **0-4 rating scale system**  4 = Question answered fully and correctly  3 = Question answered fully but without complete accuracy  2 = Question answered half correctly  1 = Question answered somewhat correctly  0 = Question not attempted or answered incorrectly |

**Progress Assessment Booklet Record Sheets**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **Assessment 1 (Units 1–4)** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Unit Number** | **Question Number** | **Learning Objective** | **Pupil Name** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | 1 | Counts quantities of objects and matches numbers to sets up to at least 10 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | 2 | Compares sets of objects 1-10 and identify the set that has more/less | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | 3 | Shows an understanding of ordinality by writing a number that comes before or after a given number within 10 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | 4 | Identifies and sequences positions in a line and use ordinal numbers up to the third position | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | 5 | Compares and orders objects according to length using comparative language | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | 6 | Compares heights using descriptive language and makes numerical estimates based on standard units of measure (cubes) | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | 7 | Records, estimates and measures the weight of objects using non-standard units of measure | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | 8 | Compares and orders objects according to capacity | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | 9 | Combines sets of objects up to 10 using branching bonds | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | 10 | Combines/adds sets of objects, totals to 10 using different strategies | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | 11 | Partitions sets of objects into two subsets, using branching bonds, totals to 10 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | 12 | Add/Draw objects to make a set of 10 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | 13 | Identifies and records  numbers that are more than or less than other numbers | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | 14 | Sequence events in time and numbers them from 1-4 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | 15 | Identifies errors in chronological sequences of events and sequences correctly with labels ‘first’, ‘next’ and ‘last’ | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | 16 | Analyses and sorts events according to when they occur e.g. day time vs night time | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | 17 | Correctly sequence the stages of development of an event by labeling pictures ‘before’ and ‘after’ | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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| **Assessment 2 (Units 5–7)** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Unit Number** | **Question Number** | **Learning Objective** | **Pupil Name** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | 18 | Identifies and writes numerals missing from a number path 1-15 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | 19 | Counts quantities of objects to 15 using different representations; cubes and numicon | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | 20 | Read number words, write corresponding numerals & draw objects to make up to 15, using number frames | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | 21 | Compares numbers and identifies the bigger numeral in a pair of numbers | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | 22 | Composes and decomposes the structure of numbers 11-15 in terms of tens and ones | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | 23 | Identifies and names 2D shapes | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | 24 | Classifies 2D shapes by recognising their properties; sides and corners | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | 25 | Recognises and distinguishes common 2-D shapes in different orientations and sizes | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | 26 | Differentiates and identify cubes among other 3D shapes | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | 27 | Recognises, names and counts 3D shapes and identifies the shapes that can roll | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | 28 | Counts and compares non-equivalent sets to 11  and establishes which set has less | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | 29 | Counts and compares non-equivalent sets to 15; identifying which set has more and determining the difference in quantity | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | 30 | Combines and partitions sets of objects up to 15 using varying models | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | 31 | Combines sets of objects up to 15 including the empty set/ zero, using various strategies, including a simple number path | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | 32 | Establishes and writes the number immediately before or after another number without having to start at one | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | 33 | Solves problems involving addition (within 15) using real-life contexts | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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| **Assessment 3 (Units 8–10)** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Unit Number** | **Question Number** | **Learning Objective** | **Pupil Name** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 | 34 | Counts the number of objects in a regular and irregular arrangement, up to 20 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 | 35 | Arrange and write numbers between 10 and 20 in descending order, from largest to smallest | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 | 36 | Count items up to 20 and add more to sets to reach a specified number, up to 20 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 | 37 | Represents amounts of tens and ones as 2-digit numbers | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 | 38 | Counts and compares ‘how many’ in various regular and irregular arrangements of sets to 20 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 | 39 | Demonstrates an understanding of the locational and proximal words ‘on top’, ‘under’, ‘near’, and ‘in’ by drawing objects based on given instructions | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 | 40 | Identifies directional language by differentiating between left and right | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 | 41 | Visualises and Identifies shapes that have been rotated (turned) from a set of other shapes | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 | 42 | Demonstrates an understanding of line symmetry by drawing the mirror image of simple shapes | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 | 43 | Add three amounts on regular arrangements (dice), create a corresponding number sentence and determine the total | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 | 44 | Combines sets and add an additional set to reach a specified total, to 20 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 | 45 | Demonstrates addition by counting on from a number (up to a total of 20) | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 | 46 | Combines amounts, totals to 20 including zero/the empty set | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 | 47 | Solves simple addition problems by counting and translating into a number sentence | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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| **Assessment 4 (Units 11–13)** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Unit Number** | **Question Number** | **Learning Objective** | **Pupil Name** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 | 48 | Compares and order containers based on the attribute of fullness | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 | 49 | Compares and orders containers according to capacity | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 | 50 | Compares the weights of two items based on the position of the balance scale | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 | 51 | Estimates and calculates the area of a object using non-standard units (books) | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 | 52 | Uses comparative language, [more, less, same] to compare sets to 20 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 | 53 | Compares the quantities of two sets up to 20 and find the difference | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 | 54 | Uses a range of strategies to subtract numbers up to at least 10 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 | 55 | Solves simple subtraction problems using branching bonds by partitioning sets to 10 | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13 | 56 | Identifies a unit of repeat within a repeating pattern and extends repeated shape | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13 | 57 | Identifies and extends repeated numerical patterns | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13 | 58 | Identifies and write the missing numbers in an odd and even number pattern | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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| **Assessment 5 (Units 14–17)** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Unit Number** | **Question Number** | **Learning Objective** | **Pupil Name** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14 | 59 | Recognises and match exact coins, up to €2, with corresponding price tags | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14 | 60 | Understands the relative value of coins, up to €2 and identifies the coin with the least value | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14 | 61 | Add coin values and draw coins to make a specified total up to 20c | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14 | 62 | Compares coin collections and Identifies and justifies which collection has the greatest value | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 | 63 | Divides or shares out groups of objects equally into two groups | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 | 64 | Identifies and distinguishes objects and shapes that are divided into two equal halves | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 | 65 | Partitions a shape or drawing into two equal shares/halves | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 | 66 | Identifies and determines half of sets up to 12, using ten frames or other strategies | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 | 67 | Demonstrates an understanding of the days of the week by recognising and sequencing days that precede or follow a given day | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 | 68 | Reads time in one hour intervals on an analogue clock | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 | 69 | Records time in one hour intervals on an analogue clock | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 17 | 70 | Count objects in a pictogram and answer questions about the quantity in a category | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 17 | 71 | Interprets data on pictograms to calculate totals | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 17 | 72 | Interprets data on pictograms to compare two amounts | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 17 | 73 | Uses data on a pictogram to solve problems | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |